







ri-

ig







Fig. 6a



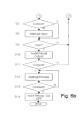


Fig. 7

Ein 8

Tobes #1	
Audio Info #1	Scott
Audio Info M2	Carol
Audio Info #3	Peter
Audio Info M4	Arny
Audio Info #5	Dran

Fig. 9

	Toblo #2	
Г	Scot	(916) 4
- 1	Carol	8619167

Fig. 10

Audio Info #1	(916) 411-2529
Audo Info #2	[418] 675-6566
Audo Info 83	(220) 890-1567
Audio Info #4	(615) 125-3411
Audio Info #5	10421645-2097



Fig. 12 End

Fig 13

R AM 206 Area 255 Area 256



Fig. 14a



Fig. 15



Fig. 16





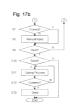


Fig. 18

Fig. 19

	LCD 231	
	John 2000000000000000	_
701 -	Me ZZZZZZZZZ	702
	John 2000000000000000	-
701	Me ZZZZZZZZZZ	
701	_John XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TOT
701	Me ZZZZZZZZZ	702
701	John XXXXXXXXXXXXXXX	TOO
	Me ZZZZZZZZZZ John XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	702
701	Ma 777777777	2012
	TIME XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
701 -	Ma 7777277277	702

Fig. 20a

Fig. 20b

80 87 80 80 80 811 812 813 814 815 816 817 818 819 820 Fig. 21
Start
Start Device ID
Sant Stagener
Sant Stagener
Sant Stagener



Fig. 23



Fig. 24



Fig. 25







Fig. 27b

Fig. 276

91 92 98 94 95

96 97 96 99 90

R11 R12 R13 R14 R15

P10 R17 P10 P10 P10 R20

Fig 28





Fig. 30

Fig. 31



Fig. 32

Fig 32a



Fig. 32b



Fig. 32c





Fig. 32e

Fig. 32f



Fig. 32g

Fig. 33

RAM 206	
278 -	Phona List
279	Address Book
280	Email Data
281	Software A
212	Software B
263 -	Sofoware C
284	Data D
265	Data E

4.0



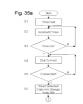


Fig. 35b



Fig. 36

Transferred Data 601

Fig. 37







Fig. 39



Fig 40 <n <

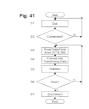






Fig. 44b

Fig 44c



Fig 44d



Fig. 44e



Phone #3 Color C Sound G Phone #4 Color D Sound H

Fig 46



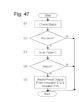




Fig. 49





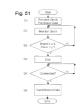
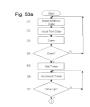


Fig. 52





RAM 209 275



Fig. 56

Fig 57



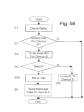


Fig. 60





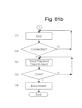


Fig. 62

Fig. 63

Pagement Data 532 Forson 69
Header Data Set Data Set Data Set
St 700 Page Set

Fig 64



Fig. 65







Fig. 67

51

51

52

52

52

53

53

53

53

53

53

Fig. 68

Fig 69

S1 (Start)

S2 (A/D)

S3 (Placess)









Fig. 73



Fig. 74







Fig. 77



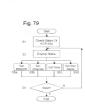


Fig. 80







Fig. 85

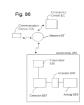






Fig. 88



Fig 90

OHI	CH2	CHB
TVS1	TVS2	TVS
OH4	CHS	CH6
TVS4	TVSS	TVSa







Fig. 93



Fig. 94



Fig. 95a

Fig. 95k

Fig. 95b





1 Phone

LCD,201 Fig. 97



		Fig. 99
RAM 206		
Visce Date Cal Area 206a	Email Data Storage Area 206d	Tent Data Cal Annua 200g
Voice Date Storage Area 205b	TV Date Call Area 206e	Text Date Stonage Area 2001
Email Data Cal Area 201c	TV Data Storage Area 208f	Data Cel Anna 200:
		Internet Data

Fig. 100

Ιl	CH1	-Z -Area
1 [CH2	Area

Fig. 101

Emai Date
Processing
Aves 202s

Ted Date
Processing
Aves 202c

Ted Date
Processing
Aves 202c

Aves 202c

Aves 202c

Aves 202c

Aves 202c



Fig 103



Fig. 104





Fig. 105



Fig. 107

| Sist |

LCD 201 Missage MS4
SHOT

Fig. 109







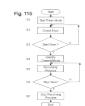
Fig 112

LCD,201 Fig 113

Channel & Start Time Stop Time Morte

Fig 114





ig 11

Fig. 117

Fig. 118



Fig. 119



Fig. 120 Saut
S1 Evenlay Deventors
1 S2 Exact Springs
92 Exact Springs
93 Set Traventors
Michigan
94 Saut Segrel



Fig. 122



Fig. 123



Fig 124

g 124

	CHI	CH2	CHS
600 pm	Pri		Pro
7 00 pm	D/2	Pré	Ps7
800 pm	Pra		

Fig. 125

Fig 126





Subtition ST



Fig. 128



Fig. 129



Fig 130

TV Data Processing Area 2026



Fig 131a

Fig. 131b

Fig. 132



Fig 133

Fig 134



Fig. 135



Fig. 136











Fig 141



Fig. 143



Fig. 144



Key Allocation Date St. Area 2001b



Fig. 14



Fig. 147



CCD Video Fig. 148





Fig. 150



Fig. 151



Fig 152



Fig. 153



Fig. 154 2nd | 1st | 2nd | 1st | 2nd | 1st | 2nd | 1st | 2nd | 1st | 2nd | 1st | 2nd |

Fig. 155





Fig 157









Fig 159

Fig 160 94

Fig. 161



Fig. 162



Fig. 163



Fig. 164







Database Hd

Fig. 166

<typeo< th=""><th><keyword></keyword></th><th>Tel</th><th><0.000</th><th>Attiv</th></typeo<>	<keyword></keyword>	Tel	<0.000	Attiv
Stone St1	clean.big.	30000	(xy2)	30000
Store St2	cheap.	20000	(43/2)	3000X
Rest Rt1	Chrese	20000	(KV2)	1000
Rest Rt2	cheep.	20000	(ky2)	2000
The ger Th1	SF big	20000	(KV2)	3000
Thouser Th2	romanos.	200000	(4.972)	3000
Lodge Lg1	201.100	20000	(ryz)	2000
Lodge Lg2	300E 300C	20000	(xy2)	2000
Rolwy St				
Rss1	300K, 300K,	20000	(KY2)	2000
R102	2001, 2005	30000	D(V20	3000
Rst3	300K, 300K	30000	(KV2)	30000
Rst	300C,300C	X0000	(C)2)	2000
Ges St				
Gest	2015 300X	20000	(xy2)	3000
	1001.3000	20000	DOY20	3000



Fig. 167a













Fig. 170



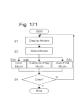


Fig. 172



Fig. 173



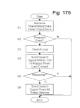


Fig. 176



Fig. 178



52













(End)







Fig. 181





Fig. 181b



Fig. 181c



Fig. 181d









Fig. 182



Fig 183





Fig. 185







Ignition Key Data Storage Area 2005a



Fig 188





Fig. 190

Communication Device	Automobile 835
5	5







Fig. 193

санализ упасттоу саса жанув ята

Automobile AM1
Automobile AM3
Automobile AM3
Automobile AM3
Automobile AM3
Automobile AM3
Automobile AM3
Automobile AM6
Automobile AM3
Automobile AM3
Automobile AM3

Ignition Key Code I KC3
Ignition Key Code I KC3
Ignition Key Code I KC3
Ignition Key Code I KC4
Ignition Key Code I KC5
Ignition Key Code I KC5
Ignition Key Code I KC5
Ignition Key Code I KC3
Ignition Key Code I KC3
Ignition Key Code I KC3









Fig. 197

ignorn roly code accept were zone.

Automobile AMs Natomobile AMb Natomobile AMb Natomobile AMc Ignson Key Code IKCo



Fig. 199

Sandron Mous Code Strompe Area 2008

Automobile AMb	Ignition Key Code IXCs
Automobile AMb	Ignition Key Code IXCb
Automobile AMc	Ignition Key Code IXCb
Automobile AMd	Ignition Key Code IXCd
Automobile AMe	Ignition Key Code IXCe
Motorcycle MCs	Ignition Key Code IKC1
Motorcycle MCb	Ignition Key Code IKC9
Motorcycle MCc	Ignition Key Code IKCh
Entrance Dr ED	Key Code KCs
Back Door BD	Key Code KCb
Side Door SD	Key Code KCo

Fig. 200 SI

Fig 201





Fig. 204



Fig 205

51

52

Mac 17

Mac 1

Scan Voice Past

Fig. 207

Fig. 208



Fig. 209



Fig 210a (stat)





Fig. 211a Sari





Fig. 212





Fig. 214

Fig 215



Fig. 217



Fig. 220

Fig. 221

_ ...



Fig. 223

Fig 224



Fig. 225



Fig 226
Stort
St Descriptions



Fig 227



Video/Photo Date Storage Are

Fig 228a



Fig. 228b



Audio Data Stirago Area

Fig. 228c

Video Mode	Red
Photo Mode	Gener

ndro Mode	ON/OFF
Photo Mode	ONION



Fig 232



Fig. 232a



Fig. 233



Fig. 233a Start Del



Fig 233b

Transferred Data 610e Foo 616

Fig. 233c



Fig. 233d

Fig. 233e



Fig. 234a

Emaj Data Cal Area 205c



Fig. 234b



Fig 236



Fig 237

Fig. 238



Fig. 239



Fig. 240





Fig. 241







Fig. 243b









14 244

Fig. 243e



Fig. 244



Fig. 244a



Fig. 245





Fig. 246

84



ig. 247

Fig 248



Fig. 249





Fig. 250





Fig. 252

Tax Inquiry Data Ti

Header TID4 / Caller IDTID2 / Pick Up Location Data TID5 / Pick Up Time Data TID4 / Passenger Number Data TID5 / Destroited Data TID5 / Footer TID7

Fig. 253

Fig. 254a



to Data Storage Area 1175						
Tao ID	Curr ent Loca tion	Satu	Des tina tion	Max Pas sen ger	Compa	Re
Too 3 A1	X1. Y1	Coou peed	X9. Y0	4	ATse Corp	\$2 mi
Yes	32		310		4700	40

Fig. 254b





Fig. 255b



Fig 256

Estimated Information Data E

Header SID1 / Caller ID SID2 / Host IDEIDS / Estimated Weining Time Ceta x 5 Taiss BID4 / Estimated Price Data x 5 Taiss BID5 / Estimated Best Route Data EID6 / Foctor BID7





Fig. 257a

~

Header CTD1 / Host ID CTD2 / Caller ID CTD3 / Tax ID CTD4 / Footer CTD5



- TOT CONTROL CONTROL

Fig. 259b

Estrated Information Data EID

Header BDs1 / Tax ID BDs2 / Host BDs3 / Estimated Wating Time Data BDs4 / Estimated Proc Data ElDs6 Estimated Bisst Route Data BDs6 / For

Fig 259c

Approximp Rouse Data A

Header ARD1 / Tox ID ARD2 / Host ID ARD6 / Approaching Rouse Date ARD4 / Footer ARD5

Fig 260



Fig. 261

Tax Current Location Date TCLD

Fig. 262



Fig. 263

Updated Tax: Current Info Da

```
Header UTCID1 / Cater ID UTCID2 / Hi
ID UTCID3 / Tax ID UTCID4 / Tax Curr
Location Dess UTCID5 / 3D Map UTCID
Estimated Wating Time Data UTCID7
Feder UTCID8
```

Fig. 264



Fig. 265



Header TCLDa1 / Host (DTCLDa2 / Tao (DTCLDa5 / Tao Currient Lo cation Date TCLDa4 / Footer TCLDa5

Fig. 267



Fig 268

Time Data LEDATO

Heater UEDATID! / Celer ID UEDATID! / Host ID UEDATID! / Teo ID UEDATID! / Footer UEDATID! / Footer UEDATID!

Fig. 269





Fig. 271

Transferred Stronger Game Ceta

Header TSGD1 / Shooting Video Game Program TSGD2 / Object (mage Data TSGD3 / Badaground (mage Data TSGD4 / Sound Data TSGD6 / Feeder TSGD6

Fig 272



Key	Acton
	Move Up
	Move Down
3	Move Forward
4	Move Eleckward
5	Fire Bullet
N	

Key Allocation Data Storage Area 2061h

Fig. 273



Fig 274



Fig. 275





Fig 276





Fig. 277



Fig. 278

Fig. 279



Fig 280



Fig. 281



Fig. 282



Fig. 283



Fig. 284



ID6D/

Header TDGD1 / Energ Wideo Gerse Program TDGD2 / Drowng Video Gerse Parameter TDGD3 / Object Image Data TDGD4 / Background Image Data TDGD5 / Street Image Data TDGD6 / Sound Data TDGD7 / Footer TDGD6

Fig 286

Game Process Date



Bedeground Parameter Storage Area 2061g3

n 21

Key	Acton
	Move Up
2	Move Down
3	Move Forward
4	Move Back
5	Accelorate
6	Erake

Key Allocation Data Str Area 2061h

Fig 288

84

Fig. 289



Fig 290



Fig. 291



Fig 292



Fig 293



Fig 294







Fig 296

Fig. 297







Fig. 300



Fig. 301

Users Address Book Data Storage Area H12a

User A	Address Book Data ABDs
Dier B	Address Book Data ABDb
Diser C	Address Book Date ABD:
User D	Address Book Data ABOd
User E	Address Book Data ABDs

Fig. 302

Address Book Data ASI

UserF	Address Data ADI
User G	Address Data ADg
Dise H	Address Data ADh
Useri	Address Data AD
User J	Address Data AD

Fig. 303







Fig. 304

Address Book Data ABDe

UserF	Actives Data ACI
User G	Address Data ADg
User H	Address Data ADh
Useri	Address Data AD
UserJ	Address Data AD
User K	Actives Data ADk (New Address)

Fig. 305



Fig. 306

Address Dook Info Stornov Area 200124

```
Address Book Software
Storage Area 20012b
Address Book Data Storage
Area 20012c
```

Fig. 307

Address Book Data Storage Area 20012:

User F	Activers Data ACI
User G	Address Data ADg
Dier H	Address Data ADh
Userl	Address Data ADs
User J	Address Data AD;

Fig. 308



Fig. 309

Storage Area 20012

User F	Address Data ADI
User G	Address Data ADg
Deer H	Address Data ADh
Useri	Address Data AD
UserJ	Address Data AD
User K	Actives Data ADI: (New Address)





Fig. 311

User F	Address Data ADI
User G	Address Data ADg
Dier H	Address Data ADh
Useri	Address Data AD
UserJ	Address Data AD; (Modified)

Fig. 312

Storage Area 20612

UserF	ADI
User G	Address Data ADg
Dier H	Address Data ADh
Useri	Address Data ADI
UserJ	Address Data ADs (Modified)

Fig. 313



Fig



Fig 315



Fig. 316



Fig. 317

Data Storage Area H13

UserA	Actives Date ADa
User B	Ackinen Data ADb
User C	Atkitess Data ADc
User D	Address Date ADd
User E	Address Date ADe

Fig. 3:



Fig 319

200 Fig. 819

Users Address Book Data Storage Area H13a

UserA	Actives Date ADa
User B	Ackirene Data ADb
User C	Atkitess Data ADc
User D	Address Date ADd
User E	Address Date ADe
UserF	Address Date ADI Oktov Address

Fig 320



Fig. 321

Address Book Info Storage Area 20013a

```
Address Book Software
Storage Area 2061 3b
Address Book Data Storage
```

Fig 322

Appress Sook Det

User A	Address Date ADa
User B	Address Date ADb
User C	Address Date ADc
User D	Address Date ADd
User E	Address Date ADe

Fig 323

Address Data Al

Name 3000,000 Home Address X0000000 Tel X00000000 Emai X00000000

Fig. 324

	Start
	Connect To Host H
2	Receive Address Date AD (New Address Date)
5	Update Address Blook Date Storage Area 20613c

Fig. 325

Address Book Data Storage Area 200130

User A	Address Date ADs
Door B	Address Data ADb
User C	Address Data ADc
User D	Address Date ADd
User E	Address Date ADe
UserF	Address Date ADI Olem Address

Fig. 326

Users Address Book Data Storage Area H13a

User A	Actives Date ADa
User B	Address Data ADb
User C	Address Data ADc
User D	Address Data ADd
Uwer E	Address Data ADe [Modified]

Fig 327



Fig. 328

S1 Connect To Hoss H

S2 Recover Address Date AD

S4 Wordship Address Date AD

S50 Update Address Book Date

S50 Update Address Book Date

S50 Epgl

Fig. 32

Address Book Data Storage Area 20613c

User A	Address Data ADa
Deer B	Address Data ADb
Dier C	Address Data ADc
User D	Address Date ADd
User E	Address Data ADe Modried



Fig. 329b

```
Update Address Book Di
Scorage Ages 2001 Sc
Connect To All Com Dew
Send Updated Address D
```

Fig. 329c





Fig. 331







Fig. 334

Scheduling Info Storage Area 20614a

```
Scheduling Software Storage
Area 20614b
Scheduling Data Storage
Area 20614c
```

Fig. 335

Scheduling Data Storage Area 20614c

UserA	SchDa
Deer B	Scheduling Det SchOb
Diser C	Schoduling Date SchDc

Fig 336



Subject Meeting Data Scrib
Subject Meeting Importance B Rask Date Stri

Subject Needing Impostures If Ratik Day Man Sating Time 6 30AM Ending Time 9 30AM Place Room A Memo "Don't deget to bring the project paper

Fig. 338 Scheduling Data SchD



Fig. 339

Subject Meeting Importance A Rank Date 5/2 Day Tue

Starting Time 2 00PM Ending Time 7 00PM Metro "Re cancellation of project III"



Stating Time 200PM Ending Time 7 00PM Place Room C

Fig. 341



Special Fig. 342

Subject LunchWith Torn Importance C Rank Date 162 Day Tuo

Day Tue Stating Time 12 03FM Ending Time 1 00FM Place IAFC Werno "Weet in front of I-



Users' Scheduling Date Storage Area H14a

Users Scheduling Data Storage Area H14a

User B	Scheduling Dat
User C	Scheduling Date SchOc

Eig 246









Fig. 349

Fig 350



Fig. 351



Fig. 352

Fig. 353





Calculator Info Storage Area 20515a

```
Celculator Software Storage
Area 206 fbb
Celculator Date Storage Area
206 fbb
Celculator Date Storage Area
206 fbc
```



Fig. 357



Fig. 358



Spread Sheet Info Storage Area 20616

> Speed Sheet Software Storage Area 20616b

Speed Sheet Data Storage Area 20516c

Fig. 360



Fig. 361





Fig. 363

Word Proceering Info Storage Area 20517 a

```
Word Processing Software
Stonage Area 20617b
Word Processing Date
Stonage Area 20617c
```

Word Processing Software Storage A 20517h

Alphanument Detailings Softwere 20617b1 Bold Formating Softwer

206 1762 Italic Formating Softwar

20617b3 Irrage Pasting Sofowere 20617b4

Font Formating Softwere 2081765

Spell Check Softwere 2061786

2061757 Page Numbering Software

2061768

Word Processing Data Storage Area 20617c

> Apparament Deta Storage Anno 20817-0 Dato Bold Formating Dato Storage Anno 20817-0 Hade Formating Data Storage Anno 20817-0 Hade Formating Data Storage Anno 20817-0 Foot Professional Control Foot Ornate 20817-0 Foot Onter 20817-0 Anno 20817-0 Loddfeeting Data Storage Anno 20817-0 Loddfeeting Data Storage Anno 20817-0 Page Municipal Storage Anno 20817-0

Fig. 365a



Fig 366



Fig. 367



Fig. 368



Fig. 369



Fig. 370



Fig. 371



Fig. 372



Fig. 373





Fig 375





TV SeverTV

```
TV Program Info Storage
Area H18b
TV Program Listing Storage
Area H18c
```

. ...

TV Program Info Fig. 378

	Tide		Stort	St00	Cat
1	3000	3000000	REXE	33.88	
1			ECER	REEL	3000
1	XXX	200000K	10000	20000	2000
1	XXX	X00000K	EE EE	TEXE	XXX
1	XXX	20000000	EFE	TEEC	XXX
2	3000	20000000	BEER	ELEC	3000
2		X00000K	KERE	23.55	
2	XXX		EEEE	RECE	XXX
2			EEEE		
2	2000	3000000	EEEE	REES	XXX
3	XXX		DEXC	TEEL	
3	300X	3000000	EUX	REEL	XXX
3	3000	X00000K	XXXX	XX.66	
3	2000	20000000	DEX	10000	2000
3		20000000	DEED		2000
4	XXX		KEKK	XXXX	
4	3000		28.88	TEER	XXX
4		20000000	SEER	XXXX	
4	2000		KERK	XXXX	
4			10000	200.00	XXX

Fig. 379

	Title	Stat	Stop	
2		300300		
3	XXX	30X 30X	20X 20	
3	XXX	HXXX.	300,90	
1	XXXX	XXXXX	200,00	
2	XXX	300300	3000	
2	XXX	300 XX	30X 90	
2		300.30	20,30	
2	3000	XXXX	300,00	
2	2000	30030X	300.00	
2		300 XX		
3	2000	100.000	30X30	
3	2000	10000	3000	
3	2000	300300	30030	
3	XXX	300 NX		
3	2000	300.330	XX 93	
4		300300	300,00	
4		30CXX	3000	
4		300,000	30X 90	
4		300.300	20X 90	
4	XXX	30CXX	30030	



Fig. 381



Fig. 382



TV Remote Controller

Software Storage Area 20019b

TV Remote/Controller Data

TV Rersote Controller Data Storage Area

> Channel List Date Storage Area 20510-1 TV Program finb Storage Area 20519-2 TV Program Listing Storage Area 20518-2



in 38



Fig 387



Fig. 388



Fig 389



Fig. 390



Fig 391



Fig. 392



Fig. 393





Fig 395

RAM 208

Multiple Mode Implementer 200005 Mede List Displaying Software 200006 Mede Selecting Software 200006 Mede Accessing Software 200006 Mede Implemention Repealer 20000

Fig. 396



Fig. 397



Fig. 398



Fig. 399



Controller Storage Area 2009 to Multiple So bream Download Controll 2009 to Download So flivers List Displaying S 2009 to

Download Software Selector 20091d Download Software Starage Area Selector 20021e

Download Implementer 200911

Fig 402



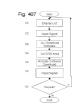
Fig 403





Fig 405





RAM 20

Nulsole Software Doveload And

Area20192e

Multiple Software Download And Mode Activation Implementer 2056

Multiple Software Download And Mode Activation Implementer Storage Anal Selector 20092c

Multiple Mode (mplementer Activision 20892d

Multiple Softwere Download Controller







Fig. 412



Fig. 413



Communication Personal Compute Double 200 PC

TV Charmet Signal TVCS

Fig. 415



Fig. 41



CD/PC Inter-communication Info Storage Area 23519a

```
CDPC Inter-communication
Software Storage Area
200 f2b
CDPC Inter-communication
Date Storage Area 20610c
```

CD/PC Inter-communication De

LED Trensfeeble Data Ladex Storage Area 20819c1 Selected LED Transferable Data Index Storage Area 20819c2 Received LED Transferable Data Storage Area 20819c2

Non-LED Transferable Date Ind

Storage Area 20519c4

Fig 419



Fig 420



CD/PC Inter-communication D

.

LED Intribate data bate startage
Application of the Startage Application LED Transferable Data
Storage Area 2001/6/C
Received LED Transferable Data
Storage Area 2001/6/C
Nov4-EED Transferable Data
Storage Area 2001/6/C

Fig. 422



PC/CD Inter-communication Into Storage Area PC 19s

```
PCICD Inter-communication
Software Starage Area
PCISb
PCICD Inter-communication
Data Starage Area PCISc
```

Storage Area PC19c

LED Transferable Data Ladex Scrago Area PC19c1 Selected LED Transferable Data Index Storage Area PC19c2 Received LED Transferable Data

Storage Area PC19c3
Non-LED Transferable Data Inde

Non-LED Transferable Data Index Storage Area PC19o4

Fig 425



Fig. 426



Fig. 427

PGKD Inter-communication Di

LED Transferred e Cote Storage Acea PC 1905
Selected LED Transferred Data Science Data Science Acea PC 1905
Received LED Transferred Data Science Acea PC 1905
Note LED Transferred to Data Science Acea PC 1905

Fig. 428



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Host Info Storage Area H00

```
Host Software Storage Area
HOSts
Host Data Storage Area HOOc
```

Fig. 431

Host Softwere Storage Area H00b

Com DeviceHost Date Transfering Sotware Storage Area H00b1

Host/Com Device Data Transferring Soltwere Storage Area H00b2

Fig. 432



Fig. 433



Host Date Storage Area H00

PDWR Sound Selection lefo Storage Area H3Da

PDWR Sound Selection Info Storage Area H33e

Software Storage Area FCXIII

PDWR Sound Selection Date Storage Area H20c

PDWR Sound Selection Into Storage Area H20:

Pre-daing Sound Data Shonge Area HJSc1 Desire Sound Data Stronge Area FSS2 Wisses Sound Data Stronge Area FSS2 Ronge SCAND Data Stronge Area FSS2

Fig. 437



Fig. 438

Dualitin Sound Data Sassage Area H20



Fig. 439

Wating Sound Data Storage Area Ho



Renging Sound Data Storage Area H2



Fig. 442

DAM 90



POWR Sound Selection Info Storage Area 20620a



Fig. 444

PDWR Sound Selection Data Storage Are

Pre-chains Sound Data Stokes Area 2003021 Desing Sound Data Storage Area 2003022 Walking Sound Data Storage Area 2003022 Regging Sound Data Storage Area 2003044

Fig. 445



Fig. 446

Dusling Sound Data Storage Area 20520c

Draing Sound Date 20020cb
Draing Sound Date 20020cb
Draing Sound Date 20020cb

	Name Sound Data	
- "	23620035	
Wetn	Sound Data 2052	k3c



Fig. 449



Pre-straing Sound D

× Pre-danking Si

Pre-draing Sound Data H20011
 Pre-draing Sound Data H20011

Dinling Sound Data

x Dieling Sound Date H28c2a x Dieling Sound Date H28c2b

Drawing Seaso Francis House

x Water Sound Data (CDc3s) x Water Sound Data (CDc3s)

Weeting Sound Date H20ots Angerg Sound Date × Ringing Sound Date H20ote

x Ringing Sound Data H20o4b

x Disking Sound Date 1/20:24

Wating Sound Date H20c3s
 Wating Sound Date H20c3s
 Wating Sound Date H20c3s
Dt. Westing Sound Date H20c3s

x Ringing Sound Data H20o4s x Ringing Sound Data H20o4s



Wasting Sound Date 2092/0/34 Wasting Sound Date 2092/0/36 Sell Wasting Sound Date 2092/0/36

Ringing Sound Data 20820:46 Bell Ringing Sound Data 23820:46



Fig. 455



Fig. 45







Fig. 458



Start Up Info Storage Area 20621a

Start Up Software Storage Area 20521b

Start Up Data Storage Area 20821c

Start Up Software Storage Area 2062



Start Up Data Storage Area 20521c

```
Start Up Software Index
Storage Area 2062 to 1
```

Start Up Software Index Storage Area 2092



Fig. 463



Fig. 464











Fig. 466



Fig 467a



Fig. 467b



Fig. 467c



Fig. 467d



Host Date Storage Area H00



Eig. 489

Sacrage Polar 1020

Stereo Audio Deta Storage Area H22x

Fig. 470



Fig. 471

Carrier Acres Brown 197





Fig. 474

RAM 206



Eig. 474

Care o racio into castage read const.

Storage Area 205225

Stereo Audio Deta Storage Area 209220

Once 1 to 1 One October 1



Fig. 477

Storoo Audio Data 20922c1



-



Fig. 479





Fig. 480

Host Date Storage Area H00c



Stareo Visual Illio Storago Area H23

Storage Aven H23b

Stereo Vesual Disto Storage Area H2Sc

. . .

Fig. 482



Fig. 483





Market TEUD LI CON DI

Fig. 486



Storeo Wsual Info Storage Area 20625a

Stereo Vessel Date Storage

Stereo Vessal Date Storage Area 200234

Constituted Date Constitute Co.



Fig. 489

Storon Visual Data 20628c1



Fig. 490



Fig. 491



Fig 492



Fig. 493

Signel Type Detector 20824d



Fig. 493a



. 40.4



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. ..

CDMA2000 Sgnal Processor 200048 W.CDMA Signal Processor 200940 TDS CDMA Signal Processor 200946

Antenna 218





Fig. 496a



Fig. 497



Fig. 498

W/CDMA Signal Processor 20824b

```
W CDMA Signal Processing
Solvine Strage Area
2002401
```

Fig. 498a



ig. 499



TDS-CDMA Signel Processor 2082



Fig. 500a



Fig. 502a



Fig. 503



Fig. 504



Fig. 504a



Fig. 5







Fig. 508



Fig. 508a



Fig. 509



Fig. 510





Fig. 512



Fig. 512a







Fig. 515





Fig. 517

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Anie 23524e

Multiple Signal Processing Software Storage Area 2002/b Multiple Signal Processing

Multiple Signal Processing Data Storage Area 206240

Maltiple Signal Processing Data Storage Area 20824c



Mossago Data Stora jo Area 2002401



Fig. 521



Multiple Signal Processing Soltwore Storage Aries 20524b



Fig. 523



Fig. 524





Fig. 525







Multiple Signal Processing Software Storage Area 20524b



Fig. 527



Fig 528

| Start |
| Start |
| Start |
| Start |
| Sapral |
| Sapr

Fig. 529

Fig 530

Floor 25FLR3 Floor 25FLR3 Floor 25FLR4 Floor 25FLR4 Danamont 28DSM1





Fig 533



Fig 534



Fig 535



Fig 536











Display Car End

Fig 540

Area (vag Dagolay Area 20125AMD

Fig 541





Host Info Storage Area HGDe



GPS Info Storage Area H25e

```
GPS Softwere Storage Area H25c
```

j. 54

Com Device Location Data Storage Area H2Sc1 Map Data Storage Area H2Sc2 ND Map Data Storage Area

HZSUS

Relay Location Data Storage

Fig. 545a

Relay ID	Location Date	Reference Data
	x51,y51,251	Ettg #5.Flr #3,Rm #1
	x52,y52,252	Eldg #5 Fir #5 Rm #1
	x53,y53,253	014g #5 Ftr #3 Rm #1
R54	654,954,254	66dg #5 Fir #3 Rm #1
R55	x55,y55,255	Bldg #5 Fir #3 Cror #
R55	150,950,250	Glidg #5 Flr #3 Cror #
R57	x57.y57.257	Bidg #5 Fir #3 Cror #
R58		Bldg #5 Fir #8 Cror #
R69	e59.y59.259	Bido #5 Fir #3 Cror #
Reo	x80.960.250	ctidg #5 Fir #3 Cror #
R61	x51.y61.251	Oldg #5 Ftr #3, Cror #
R62	x62 y62 x62	Didg #5 Pir #3 Crox #
	1453-1453-153	Gido #5 Fir #3 Crdr #

Fig 546



RAM 200



GPS Info Storage Area 20025a



ig. 549

Com Devos Location Data Storage Area 20025c1 Map Data Storage Area 20025c2 3D Map Data Storage Area 20025c3 Character Data Storage Area 20025c4 Reley Location Data Storage

Relay Location Data Storage Area 200 Location Data | Reference Data x51y51u51 | Stoy #5 Ptr #5 Ftr #1 x52 y52x52 | Stoy #5 Ptr #5 Ftr #1











Fig. 552







RAM H205

Account Info Storage Area FCR6526a

Arthoral Satellite Operating Info Storage Area H20628v

Account Info Storage Area H2002



Account Data Storage Area H20828c

Uter ID	Password	Hardware
USIDett	PW#1	HD#1
1351042	PW42	HD#2
USEDES	PWMS	HDW
USID#4	PW#4	HOM4
USIDES	PWes	HD65
USIDA)	PWM6	HOW
USID#7	PWMT	HD67
1 t-2 wt t	PWAS	HERMS



Fig. 559



92 Forward Data To Com Device 2 Received From Internet

Area H20826V

Software Storage Area H20626w

Artificial Satellite Operating Data Storage Area H20626x

Fig 561

Artificial Satelite Operating Data Storage Are H20628x

> Altoude Controlling Data Storage Area H20520x2

Speed Controlling Data Storage Area H23020x3

Storage Area H23526

GPS Nawgeton Date Storage Area H20626x5

56

GPS Navegation Data HD65

Current Desiction Date H26GND1 Current Attrick Date H26GND2 Current Speed Date H26GND3 Current Angle Date H26GND4

Fig. 5



F- 70













Host Info Storage Area H00e



CCD Bar Code Reader Data Storage Aces H27s

Bar Code Pattern Data Working Area H27t/2

Fig. 571

lay Code Da	man Data	Storage Area
12761		
Pattern ID PTI	PTim	Correspond Data CPS
PT181	PIIm#1	CPD#1
PTI#2	PTimit2	CPD#2





Eq. 834

Fig. 574



RAM 200





CCD Ber Code Reeder Data Storage Area 205275

> Bar Code Pattern Data Storage Area 2052/fb1

> > Voteng Area 2062702

Fig. 578

Bar Code Pettern Data Storage Area

Pattern ID PTI	PTim	Corresponding Data CPD
PTI#1	PTIm#1	CPD#1
PTI#2	PTimit2	CPDW2
PTIK3	PTimt1	CPD#3
F7T1444	PfTIme4	CPD#4
PTIMS	PTIme5	CPDMS
PTING	PTimes	CPD#6
PTIK7	PTIm#7	CPD#7
PTNS	PTImeS	CPD#8
PT189	PTime9	CPO#9
PTIE10	PTImw10	CPDW10



Host Info Storage Area H00e



Online Renting Info Storage Area H28e

Ordine Renting Data Storag Area H20b

Storage Area H28c

Fig. 583

Cuptal Info Opposite Association





carre ino sepage rota resort



and the Course Area 1999



Fig. 587

Move Into Storage Area H28010

Move	A H28	15141	
More	B H21	lb1d2	
More	СНО	3b1d3	

Fig. 588

Registration Data Storage Area H25b2

User #2	1_
User #3	

H28c

Collavore Storage Area H25c

Storage Area H28:2 (Administration Software H28ADS)



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Online Renting Into Storage Area 20020a

Online Rosting Data Storage Area 20620b Online Resting Software

Storage Area 20628c

Online Renting Data Storage Area 20520b Digital Info Storage Area 20620c1

Digital Info Storage Area 20529b1

Song Info Storage Aree 20832818 Game Info Storage Area 20828915 When Info Storage Area 3000091 Move Info Storage Area 3000091 F-9 000

Fig. 595

Song Imo Storage Alea 2062961a



Same Info Storage Area 2062/8015



Word Info Storage Area 206



doug into Storage Area 200/198-1



20120:

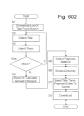




53

Fig. 601a





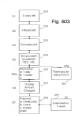




Fig. 605

Data Stream H28DTSTM1

Audio Deta H28DTSTM1s / Video Deta H28DTSTM1s / Software Program H28DTSTM1c

Fig. 607

Com Selection Company

Auto Dani HENDESTADA / Von







Fig 611



Fig. 612





4 114



Fig 615

Fig 6





LOD 20

20628CTG1 Songs Video Games Word Processing Softwares Minario



Eq. 150

Fig. 619a

-



PC Info Storage Area PC00a

Online Resting Info Storage Area PC28a

Fig. 621

Fig. 622

Online Renting Data Storage Area PC28



Game Info Storage Area PC28515 Word Info Storage Area PC28516

Mowe Info Storage Area

Song Info Storage Area PC28b1a



Gerne Info Storage Area PC29b1b



Word left Storage Area PC29



Movie Info Storage Area PC28b1c



PG28c

Administration Software Storage Area PC28c2 (Administration Software PC28ADS)



Download Instruction 2002

Personal Computer ID 20028DIN Directory ID 20028DIN2 / Digital Information ID 20028DIN3 / Host 20028DIN4



Fig. 632

sa monetor



Administration Softwa



Host Info Storage Area HODe



. . .

Fig. 635

```
Area HSSb
SGG Ceiling Software Storage
```

SGS Caling Software Storage Area H29c

SOS Calling Data Storage Area H29b

Potos Department Location Data Storage Area H26b1

Fig. 637

Poice Department Location Data

Police Dept ID	Legation Date	Phone #
H29PD #1	H29LDW1	H29PN#1
H29PD #2	H29LD #2	H29FNAS
HESPD #0	H29LD #3	H29FN 82
H29PD #4	H29LDW4	H2SPN MS

M: 200



Fig. 639

SOS Calling Info Storage Area 201294

```
908 Calling Data Storage
Area 20629b
```

SOS Caling Software Storage Area 2002(s):

SOS Calling Data Storage Area 20029b

```
OP'S Date Storage Area
2062861
User Date Storage Area
2062962
```

Fig. 641

User Date Storage Area 20029b2

Nome Age Sec Roce Blood Type Hone Address SEN



V/

Connection Request 20629CR Data 20629CD / User Data 20







Forward GPS Data 20029GD & User Data 20029UD To Police Department End

Fig 646

Nameric Date Input Dev 21900s

Test Data Invest Descrip

Function Data Input Device

Secretario SESSIFIE

Fig. 647

Numeric Date Input Device 21000a



Fig. 648

Text Data Input Device 21000b

a.		<		
f	9			
k		m		
p	¢	1		П
		w	х	
z	Shit Key			

Fig. 649

Function Data Input Device 21000c



Fig. 650



Fig. 652



Fig. 653

RAM 200



PC Remote Controlling Into Storage Area 20030a



P.C. Roenoto Controlling Data Storage Area 206308



Input signal Data storage Area 200100

Nayboard Date 20030028

Mouse Date 20030626

Fig. 657

ompute



PC Info Storage Area PC00a

Storage Area PC30a

PC Remote Controlling Info Storage Area PC30a

Storage Ania PC30b

Software Storage Area PC30c

PC Remote Controlling Data Storage Area PC50



Fig 662



Fig. 663









00	20699CS (PC)				

SS Retneve / Store Keyboard Data 20690b2a 8

Initiate PC Implementation Process (PC)



noe ID 20630CS1 / ID 20630CS2 / Inpu 20630CS3 ***

Fig. 666

index segral data 20020CS2

Fig. 667





.

Fig 669





Fig. 671





Fig. 673

DAM 200



PC Remote Downloading Info Storage Area 20531s

Deta Storage Area 2063 fb

Software Storage Area 20831c

Fig. 675

PC Remote Downloading Data Storage

PC D Date Storage Area 2653 to 1
PC Display Date Storage Area 2653 to 1
PC Display Date Storage Area 2653 to 2
Input Signal Date Storage Area 2003 to 3

PC Drepley Date Storage Area 2003 tb3



PC#2 Display Data Storage Area 20631b2b

Personal Computer PC



PCIN INS SERRIGE AREA PCW1.003



Area PCR1-31a

PC#1 Remote Downloading Data Stonage Area PC#1-31b PC#1 Remote Downloading

PC#1 Remote Doveloading Software Storage Area PC#1-81c

Fig. 680

PO#1 Input Stonel Date

Fig. 681



Fig. 682

PC#2 info Storage Area PC#2.00

```
PC82 Remote Doverlooking
Into Storage Area PC82-
318
```

PC#2 Remote Downloading Info Storage Area PC#2-31a

> PC#2 Remote Downloading Date Stonage Area PC#2-31b PC#2 Remote Downloading

PC#2 Perrote Doveloading Software Storage Area PC#2-31c

POR2 Hout Stonal Date

Fig. 685







Fig 688





Fig 690



Data Transfer Intration Signal 2003 (TIS

Communication Device ID 2003/TIS1/ Personal Computer PCN2 ID 2003/TIS2/ / Personal Computer PCN2 ID 2003/TIS3 / PCN1 Devictory 2003/TIS4 / PCR1 Transfering Cotta File Name 2003/TIS5 / PCN2 Devictory 2003/TIS1

Fig 692



Fig. 692a

POWI Transferring Data POWITE

N

Personal Computer PORT ID PORTID2/ Personal Computer PORT ID PORTID3/ PORT Disubley PORTID3/ PORT Disubley PORTID3/ Transferring Date File Name PORTID5/ PORT Directory PORTID6/PORT

Transferring Data PCM1TD7

Fig 693



Fig 694









Fig. 697



W1 Display Data To PCW lay Data Storage Area 2063 th/An

Fig. 698



Fig. 699





Fig. 701





Fig. 702

M 200

```
Audovisual Playback Info
Storage Area 20532a
```

200328

Audiovessel Playback Software Storage Area

208320

Auditoriusi Playback Data Storaga Area 20632b

> Audrovisual Data Storage Anna 2063/261

> > Messaga Data Storage Area 2088202

Fig. 705

Audiovisual Data Storage Area 20632

Audiovisual Data 2083201a

Audiovisual Data 2083201b

Audiovisual Data 2083201b

Audiovisual Data 2083201b

Audiovisual Data 2083201d

Fig. 706

Audioressal Start Software 20532c1

Audioviscal Stips Software 20682x2 Audioviscal Pouce Software 20082x3 Audioviscal Restume Software 20082x3a Audioviscal Stivin Replay Software 20082x3a Audioviscal First Forward Software 20082x3a Audioviscal First Forward Software 20082x3a Audioviscal Pouce Software 20082x3a Audioviscal Pouce Software 20082x3a Audioviscal Privincia Software 20082x3a Audioviscal Software 20082x3a Audioviscal Software 20082x3a

NO 201

Start
Stop
Pause
Resume
Stov Repty
Pade Porward
Foss Pavend
Nox1
Prindoxs

Pause Pessage Test Data

Pause Message Test Data

29532522:
Resurre Message Test Data

Resume > 23632b2c1
Slow Reply > Slow Replay Mensage Test Dat
20692b2c4

askForward -> Fast Forward Message Test Data 20632529

Fast-Rewnd ...> Fast-Rewnd Message Test Data 2053/267

Printed Message Text Date

Printed Message Text Date

20027976

29002041

Fig. 708a



Fig. 709



Fig. 710



Fig. 711



Fig. 711a



Fig. 712



Fig. 713



Fig. 714



Fig. 715



Fig. 716



6 200



Audio Piayaeck (No ostroge Ana 20035)

Audio Prayback Chilla Storage Arisa 20633b

Storage Area 20633c

206339

Audio Data Storage Area 20633b1

Message Data Storage Area 20889b2

Fig. 720

Audio Data Storage Area 20633b

Audio Data 2063361a

Audio Data 2063361b

Audio Data 2063361c

Audio Data 2063361d

Manager Data Shreeps Area 205339

Steff Message Text Data 2663367a Stop Message Text Data 2663367b Passe Message Text Data 2663367b Passe Message Text Data 2663367d Story Replay Message Text Data 2663367d Story Replay Message Text Data 26633607 Faist-Forend Message Text Data 2663367 Faist-Forend Text Data 266336

Audio Plingback Software Storage Area 20633c

Audo Sign Schwar 2003201
Audo Pacce Schwar 2003201
Audo Pacce Schwar 2003201
Audo Pacce Schwar 2003201
Audo Sign Schwar 2003201
Audo Resi Fonessi Schwar 2003201
Audo Resi Fonessi Schwar 2003201
Audo Resi Fonessi Schwar 2003201
Audo Person Schwar 2003201
Audo Person Schwar 2003201
Audo Sign Schwar 2003201



Resume Size Regty Fants Forward Fasts Powend Nord Provious

Stop --- Stop Message Text Data 2003/b08
Pause --- Pause Message Text Data 2003/b08
Resurre --- Stow Reptay Message Text Data
Stow Reptay Message Text Data
Stow Reptay Message Text Data

Fast-Forward --- 2053362e

Previous — Previous Missage Ted Data

Fig. 723a



3 Sel Audio Date

Fig. 724



Fig. 725



Eq. 720

Fig. 726



Eq. 729a

Fig. 726a

Input A	udo Resume Signal
	1
Re	isume Playback
Display N Data 20	brauma Message Te 633b2c1 For XX Sec

Fig. 727



Eq

Fig. 728



Eq. 729

Fig. 729

Innut	Audio Farth Reward Scorel
114-91	
	Fast-Rewind Audio
Display	Flast Revent Message Yes to 2003/9/24 Evr XX Sec

Fig. 730



,



Fig. 732



Ticket Purchasing Data
Storage Area 20134b
Ticled Purchasero Software
Storage Area 20634c

Think I deligang Data out ago retail 2000-

Credit Cerd Date Strapp
Aries 2053-bit
Particled Ticks Date
Strapp Aries 2063-bit
Device List Date Strapp Aries
2000-bit
Ticket List Date Strapp Aries
2003-bit

Credit Card Data Storage Area 2069401

Name Credit Card Number Expression Date Billing Address Phone Number

Area 20834:

Ticket Deta Displaying Sothware 200-94 Ticket Deta Seleches Sothware 200-96 Purchased Deta Bending Sothware Purchased Ticket Data Piscossing Software 200-96-9 Purchased Ticket Data Transferring Software 200-96-9

Host Info Storage Area H00e



Ticket Purchasing Data Stone HIMb

Credit Cerdi Date Storage
Area HS401
Ticket Date Storage Area
HS402
Furchase Date Storage Area
HS402

Fig. 740

Credit Card Data Storage Area H34b1

User ID	Credit Card Data	Purchase Confirms- tion Number	Ticket
H34LID1	H34CCD1	HMTPON1	
	H34CCD2		
H34JID3	H84CCD8		
HJMLID4	HB4CCD4		

Fig. 741

The same Constant Association

Ticket	Ticket Title	Descrip- tion	Price Data
HS4TID1	H34TT1	HS4TD1	
H94TID2	H94TT2	H84TD2	H94PD2
HS4TID3	H34TT3	HS4TD3	H34PD3
HS4TID4	H34TT4	HS4TD4	

Fig. 742

Ticket Purchasing Soloware Storage Are HOMo:



Fig. 743



Fig. 744



Fig. 745



Fig. 746



7.9

Fig 747

Lucia

Selected Ticket Data 20834PC Card Data 20834PC

Fig. 748



Store Purchase Data 20634PD To Purchase Data Storage Area FOMES

Fig 749





Retrieve Ticket ID & Parchase Contimistion Number

Produce / Send Purchased Ticket Deta To Corn Device 200

-

V

Confirmation Number HMPTD2

S1 Receive Purchased Ticket Data H84PTD From Host H

Size Purchased Ticket Data HS4PTD In Purchased Ticket Data Storage Area 20034b7

Remove Ticket D HSAPTD1 & Purchase Confirmation Number HSAPTD2 From Purchased Ticket Data Storage Area 2003/4b.

S4 Display Ticket D H34PTD18 Purchase Confirmation Number HS4PTD2



Fig. 753



Fig. 754

se avo



Remote Date Eresing Info Storage Area 20695e

Remote Data Erasing Data Storage Area 200355

> Pernote Data Ecosony Software Streets Area

Software Storage Area 20835c

Remote Date Erraing Date Storage Area 206359

> Storage Area Data Storage Area 20035b1

> > To De-Erased Storage Area Data Storage Area 2003/95/2

Fig. 757

Remote Data Erasing Software Store Area 20535:



Host Info Storage Area H00e



Fig 760

Area H95a

To Be-Enland Storage Area Data Storage Area H35b1

Fig. 761

To-De-Ermed Storage Area Date

User ID	To-Re-Erases Storage Area Date
H35b1a	20635TBE1
H3501b	Null
H3501c	Null

Remote Data Erasing Software Store

To-Be-Erased Storage Area Data Riscoving Solvere Biological Selected Storage Area Erasing Software HSSc2 Storage Area Selecting Software HSSc3



84

Start

Retrieve To De Crassel Storage Area Do
From To-Be-Ensted Storage Area Dat
Storage Area 2063502

S2 Send To Be Ensed Storage Area Data 2063/TBE To Host H ...

Fig. 765

20835TBE

To-Be-Erased Stream Pate Date 20035TDE11User ID 20035TDE2

Fig. 766



Retreve To-Be-Brased Storage Area Data 20635TBE1 & User ID 20635TBE2

Store To Be-Ensed Storage Area Data 20635TBE1 In To Be-Ensed Storage Area Data Storage Area H35b1







....

Retrieve To the Engled Storage Area I 20035/ISBN From To the (Ingred Stor

20035TBE1 From To-De-Il rased Storage Area Data Storage Area H35b1

H35SAEC To Core Device 200

Fig. 768

Storage Area Erasing Common HB9SAEC

H95SAEC1/To Be Enough Storage Anni Deta H95SAEC2/User ID H95SAEC3



84



Eq. 221

Fig. 771

FOSSAECT FORE D FOSSAECS











B1 HSSSAEC From Host H

S2 Retrove Storage Area Elearing Command HBSSAEC1

S3 Data From To-Be-Erased Storage Area Data From To-Be-Erased Storage Area Data Storage Area 20033b2





Store To-De-Enside Storage Area Date To To-Be-Enside Storage Area Date Storage Area HSSb1



¥ 208



ess Card Info Storage Area 206



ess Card Data Storage Area 20

User's Business Card Date Storage Area 20038b1

User's Basiness Card Data Storage Area 2083651

Title
Department
Phone Number
Fax Number
Ernail Address
Office Address

Fig. 780

Other Users' Basiness Card Date

User ID	Business Card Data
	20635CD1
20526UI2	21535(3)2
20526UI3	20635003
20936U14	20636CD4

Fig. 782



Send Transferring User Card De 20836TUCD Fig. 750a

Fig. 782a

20696TUCD CONTROL

User ID 20636TUCD1 / User Cent Date 20636TUCD2

Fig. 783



End

Fig. 784



Fig. 785



Fig. 786



Fig. 787

Host Info Storage Area H00e

Partitimer Finding Info Storage Area HS6a

H38a

Petitine Finding Software

Storage Aree H38c

Patriarrer Data Storage Area | 13355 |
Job Reguest Data Storage | Area 145852 |
Job Reguest Data Storage | Area 145852 |
Seerch Result Data Storage | Area 145855 |
Notice Data Storage Area | 13355 |
Response Data Storage Area | 13355 |

Availab le Workin g Time	Avaita bile Work! ng Place	Make Phone	Ema Addr
	H3851	H3857	
		H3651	
H3661	H26b1	H3951	HSGL
AVVT4	AYAP4	MP4	EAG
	He Workin g Time H38b1 AWT1 H38b1 AWT2 H38b1 AWT3 H38b1 AWT3 H38b1 AWT3	be Workin g Time Place	Washing Werk Makeing Washing Werk Phase Washing Makeing Ma

Fig. 791

Job Request Data Storage Area H38b3

```
Requested Requested Working Fine Working Place Hose2RWT1 Hose2RWP1
```

Control of the Contro

Software H38c1

Notice Data Sending Software H38c2





52 Retrieve Email Address From Part breer Date Storage Area HSSo1

84

Retrieve Notice Deta From Notice Deta Storage Area H36b4

Send Nonce Data Via Emel Address

¥ 208



20638a___

Part timer Frieding Data Storage Area 20538b

Storage Area 20638c

Fig. 797

Patterner Finding Data Stora



Fig. 798

Part- timer ID	Avail sbie Wor king Time	Avail able Wor ker Plac e	Mob de Pho ne F	400	ested Werks	Requi ested Works ng Place
H38b1 Pl1	1AW	1AW Da	MIN MIN	H38 b1E	2RW	H3862 RWP1



Fig. 801



Fig. 802



PLC395

Perking Lot Computer PLC39s

```
Parlong Lot lafo Storage
Area PLC39a
```

Periong Lot Info Storage Area PLC30s

```
Parking Lot Data Storage
Area PLC30b
Parking Lot Software Storage
Area PLC30c
```

Parki ng Lot ID	Total Space	Vacan cy Data	Street Addre	Loca Ion Date
PL35o	PL395	PL395	PL39b.	PLS
	1TS1	1VD1	15A1	b1U

Perking Lot Software Storage Area PLC380



Host Info Storage Area H00e



```
H39g
```

```
Parking Lot Finding Data
Storage Asea HSSb
```

```
riong Lot Firnding Software
Storage Area H36c
```

Parleng Lot Finding Data Storage Area Hills

Padeing Let Clota Strage
Area (1905)

Map Data Storage Area
HSR02

Selected Padeing Let Data
Strange Area (1906)

Best Storage Area (1906)

Dest Storage Area
1906)



Fig. 811

Parking Let ID	Total Space E	Veca noy Data	t Addr ess	Locati on Data
PL39e		PL305 1VD1		
Pt 39b	PL396	Pt.19b	PL39	PL396
Pt 30c		1VD2		

Fig. 812

Pasterg Lot Finding Sollowine Storage An

Parlong Lot Date Lipideng
Scheduler 15564
Parlong Lot Date Sending
Scheduler 15564
Parlong Lot Selecting
Scheduler 15562
Parlong Lot Selecting
Scheduler 15663
Selected Parlong Lot Date
Sending Scheduler 15564

Fig. 813

1000



Fig. 815

Parking Lot Finding Data Storage Area 20039b

Padeng Let Data Stronge Anea 2059/bit Map Data Stronge Area 2083/6/2 Selected Pladeng Let Data Stronge Area 2003/6/4 Best Rosen Data Stronge Area 2003/6/4

Parking	Lot Date	Storage	Aces	206

Fig. 817



Eq. 110



Eq. 110

Fig. 8



Fig. 820



Fig. 821



- 000







Court Fig. 926

S7 Retheve Bast Route Date From Uset Route Data Storage Area 2003/64

Display Delta House Deta (Image Data) On Map Data











GISPLMD THE MEDICAL

20633SPLMD17Map Data 20638SPLMD27Best Route Deta 20639SPLMD3

ve Selected Perlong Lot & Map Dec 20099PLMD From Host H

Retrieve / Store Selected Perking Lot Data 2069/SPLMD1 is Selected Perking Lot Data Storage Area 2063/563

S3 Retnews / Store Map Data 20535PLMD2 to Map Data Storage Area 2053902

Retrieve / Stone Best Route Data 20936GPLMD3 in Best Rouse Data Stonege Area 2053064 ---



Retrieve Map Duta From Map Data Storage Area 2053/952

Display Map Data On LCD 201

Presseve Selected Parking Lot Data From Selected Parking Lot Data Stream Area 2053053

54 Display Selected Parking Lot Symbol (Image Date) On Map Date

Patriory Parking Lot Data From Parking Lot Data Storage Area 2003/961

SE Draphy Padeng Lot Date On Map

Retrieve Best Route Data From Best Route Data Storage Area 2063/844

Display Bast Route Date (Image Date) On Map Date ---

Start Fig 8

S1 Location (Host H) / Send Current Geographical Location Data To Cost Device 200 (Host H)

Search Closest Parleng Let Which Has Vacant Parleng Space

Hes Vacant Parleng Space

3 Select Perking Lot

Cal Best Rouse Data From Current Geographical Location To Selected Persong Lot

Store Selected Patieng Lot Data In Selected Parking Lot Data Storage Area 2003008

Store Best Route Date In Best Route Date Storage Area 2069/04 CHEVILLISION Report NT Fig 832



Fig. 833



Fig 833b



Fig 833



Fig 833d



g 833



Fig. 833f



Fig 833g



Fig 833h



Fig. 833i



Fig. 833j

Communication Device 200 Data Place 210 Scalar Pares Connector 220s Scalar Pares Connector 220s Scalar Pares Connector 220s

Fig 833k



Fig. 833I



Fig. 833m

Communication Davico 20



Fig 833n



Fig 833



Fig 833

Communication Davide 200

Data Blue 205

Data Processor Connector

Sound Processor 205

Sound Processor 205

Fig 833



Fig 833r



Fig 833



Fig. 833t



Fig 833u



Fig 633



Fig. 833w



Fig 833x



Host Info Storage Area H00e



On Demand TV Info Storage Area H40a



14 10

Fig. 836

On Demand TV Date Storage Area H40b



Fig. 837

TV Program Date Storage Area H40b



Fig. 838

TV Program Data H40TPs

Time (Min)	TV Program Packet Date
0	MICTPD 1a
1	H40TPD 15
2	HADTPD1c
- 3	H40TPD14
- 4	HHOTPD te
- 5	H40TPD1f
- 5	HMOTPD to
7	H40TPD 13
8	H90TPD1:
9	H40TPD1;
10	MARCTED 1k

On Demand TV Software Storage Area H40c

TV Program Packet Date Sending Software H40c1

Timer Software H4Gc2

Software HTDCS

Software H40c4

TV Program Passing Software H40c5

> TV Program Resume Software H40c6

TV Program Incalizing

Fig. 840

AM 208



On Demand TV Info Storage Area 20840a

On Demand TV Date Storage Area 20540b

Storage Area 20640c

On Demand TV Data Storage Area 201400



Fig. 843

TV Program Data Storage Area 20540b1

```
Channel D TV Program Packet Data
PHISCHOT HIGTERS
```

Eig. 9.4

On Demand TV Software Storage Area 20640:

×0.	
	TV Program Induting Software 20940c1
	TV Program Packet Data Receiving Software 20040c2
	TV Program Packet Data Displaying Software 20640c3
	Next Pscket Data Receiving Software 20640c4
	TV Program Passing Software 20540c5
	TV Program Resume Software 20641x6
	TV Program Instalcang Software 20540c7

ig. 84







Eq. 647

Fig. 847

TV Program Dyta Request 20640TPOR

```
______
```



Requested TV Program Data H40RTF

```
Historia Infulgion Caronalisi
```

. 050



82 Retrove Channel ID H4(RTPD2.8 TV Program Packet Data H4(RTPD3 From Requested TV Program Data H4(RTPD

Store Charmel ID H40RTPD2 & TV Program Pediet Date H40RTPD3 in TV Program Date Storage Area 20640b1



Fig. 852



Fig. 853



Fig. 854





Fig. 855



TV Screen TVS41

Gendoor TVS41a

Question Five you older than 307

Ver 50%
No 20%

Counting Date TVS41b

Host Info Storage Area H00e



```
Istar communicating TV Date
```

iter-communicating TV Data Storage Area H410



Fig. 859a

User ID Storage Area H41b4

Uş.
10
10
K
K

Fig. 860

Answer Deta Storage Area H41s1

User ID	Answer Date
IDW1	Yes
IDN2	Yes
ID#3	Yes
ID#4	Yes
ID#5	No

Fig. 861

Cleanton Data Stroage Ages 164 Ib 2

Question	Question Data
QA1	Are you older than 30?
QR2	Do you support the President?
QAS	Do you own more than 2 can?

Chelce	Sub-tetal Data
Yes	4
No	

Fig. 863

Area Hit 1c

Answer Data Receiving Software H41c2

Arever Data Counting Software H41c3

Counting Data Broadcesting Software H41o4

Counting Data Sending Software H41c5

.....



Issur communicating TV Data Storage Asen 20541b

hiter-communicating TV Software Storage Area 20841c

Inter-communicating TV Data Storage Area 20641b

Gueston Data Storage Area 2564 to 1 Answer Outs Storage Area 2564 tt 2 Counting Data Storage Area 2564 tt 2

Guesson Date Storage Area 20641b1

Question ID	Question Data	
081	Are you older than 307	

Fig. 868

Question ID	Answer Data	
Q#1	Yes	

Fig. 869

Coursing Date Storage Area 20841b3

Choice Data	Sub-total Data
Yes	4
No	1

Fig. 870

Inter-communicating TV Software Storage

Question Data Receiving Software 20841c1 Guestion Data Displaying Software 2004 to 2 Answer Data Inputsing Software 2004175 Coursing Data Receiving Software 20641c5 Counting Data Displaying Software 2004 Lcf. Key Allocating Software 20541cT









54

*





Store Question Data in Question Data Storage Area 20841b2

Fig. 873





Fig. 874



Fig. 875



. 876



Fig. 87



Eq. (7)

Fig. 878



879



Fig. 880



Fig. 881



Fig. 882





Display Controlling Info Storage And 206428

> Display Controlling Data Storage Area 20542b

Deplay Controlling Software Storage Area 20642c

Fig. 885

Display Controlling Data Storage Area

Fin/Software	Display Con	Controlling Data	
	Brightness Value	Contrast	
File #1		20642CV	
Filo #2	20842BV2	20642CV2	
File #3	20842BV1		
Softwere #1	20642BV2	20642CV	

File/Solware Executing Contrast Controlling Software

Default Contrast Value

Brightness/Contrast Setting

Contrast Monually Adjusting Software 20642c6



888

Start Software Program

S1 Bentry Hie Or Sotware Program

52 Retrieve Engitteess Value

Control Bingstress Of LCD 201 to
Accordance With Registered

Englithess Value

Start Software Program

Demon Contraction

Control Control Of LCD 201 In Accordance With Registered Contract Value





891

Set Contract Value As 20042CV
Control Contract Of LCD 201 is
Accordance With Delast Control





	Start
81	Sel Contrast Value
	Control Contrast Of LCD 201 Accordance With Selected Con
92	Value
	(End)

1004 Eq. 804

Fig. 894a



Fig. 895

100 Fg 80

Multiple Party Communicating Inf Storage Area 20543a

```
Multiple Perty Communicating
Data Storage Area 20043b
Multiple Perty Communicating
Software Storage Fred
20043b
```

Fig 896 Multiple Party Communica

Storage Area 20642b

Parties Data Storage Area 20643b1

Selected Purkey Date Storage Area 2064362

Voice Data Storage Area

2004263

Fig. 897

Parties Data Storage Area 20642b1

User ID	Narre	Phone
User#1	John Doe	918-455-129
User#2	Jane Doe	409-222-365
User #3	Peter Pan	
User #4	Mary Gorgand	215-650-212

Fig. 898

Selected Parties Data Storage Area 2064362



1st Voice Data Storage Area 20043b3a

2nd Visice Data Storage Area 20643636

3rd Voice Data Storage Area

33643630

Multiple Perty Communicating Sollwere Storage Area 20043c

> Calling Party Selecting Software 20643c1

Draing Sofavare 20543c2

1st Voice Data Processing Software 20943c3

2nd Voice Date Processing

Software 20643c4

3rd Voice Deta Processing Software 20643c5

Start

Display List Of Names & Phon Numbers Stored in Pages De Storage Area 2064361

Select Partie

Store User IDs Of Selected Plates in Selected Plattes Data Storage Area 2064302









Fig. 903



Fig. 904



Est

Fig. 905



End

Host Into Storage Area Host



Storage Area H43a

Multiple Party Communicating Data Storage Area H48b Multiple Party Communicating Software Storage Area H48c

Fig 908 Multiple Fighty Communicating Date

Parties Data Storage Area

Selected Parties Date Storage

Voice Data Storage Area 1942b3

User ID	Name	Phone
User#1	John Doe	
User#2		408-222-365
User#3	Peter Pan	410-313-9507
User#4	Marry Gorantel	215 650 212

Fig. 910

Selected Parties Data Storage And H43b2



Fig 911

H4263a 2nd Voice Data Storage Area H4265b

H43656 3rd Voice Data Storage Area

H43b3c

Storage Area H43c

Caling Party Selecting Software H43c1

Dialing Software H43c2

1st Voice Data Processing Software H43c3

2nd Voice Data Processing Software H43o4

3rd Voice Data Processing Software H43c5

51	(Com Davice 200)
82	Retneve Names & Phone Numbers From Parties Data Sprage Area 20543b1 (Hog. H)
88	Send Names & Phone Numbers To Com Device 200 (Host H)
54	Freceive Names & Phone Numbers From Host H (Core, Device 200)
55	Store Names & Phone Numbers in Parties Data Storage Area 2064361 (Com Deptice 200)
	Draphay List Of Names & Phone Numbers

SE

Fig. 914



1000

Start Fig. 915

(Com Device 200) Store 1st Voice Data In 1st Voice Data

Storage Area 20543b3a (Com Device 200)

Retneve / Send 1st Voice Data To Host H (Com Device 200)

S4 Receive 1st Voice Data From

Stree 1st Verse Date in 1st Verse Date

Storage Area H43tSa (Host H)

S6 Remove 1st Voice Data From 1st Voice Data Storage Area H43b3a (Host H)

Send 1st Voice Data To B & C (Host H)

Receive / Store 1st Voice Date (8 & C)

Retnevo / Output 1st Voice Date From Speaker (6 & C)

Speaker (5 &)

ut 2nd Voice Date aler (A.S. C) 55



rows / Output 3rd Voice Data from Speaker 216 (A. S. B)

1000 Eq. 610



Display Brightness Controlling Info

Display Brightness Controlling Data Stonge Area 20044b Display Brightness Controlling Software Stonage 7/10a 20044c

Fig. 920

Display Brightness Coetroling Data Storage Area 20644b

Photometer Value	Brightness Value
1	3
2	2
3	- 1

Fig. 921

Display Brightness Controlling Softwar Storage Area 20844:

```
Brightness Controlling
Suthware 20044c1
Brightness Martually Adjusting
Software 20042c2
```







Fig 924

Floor 45FLR3
Floor 45FLR2
Floor 45FLR1
Dissement 45BSM1

Fig 925



.





Fig. 927



Fig. 928

LCD 201



Fig 929



Fig. 9



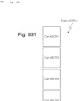


Fig. 932





Display Car End

Fig.







Fig.



Fig. 937

Host Info Storage Area H00e



Eq. 137

Fig. 938

GPS Into Storage Area Hase

```
GPS Software Storage Area Hills
Hills
GPS Data Storage Area Hillsc
```

Fig. 93

Com Device Location Data Storage Anna H45c1 Map Data Storage Area H45c2 2D Map Data Storage Area H45c3

Relay Location Data Storage

Fig. 939a

Date of Street Control Programs Associated

Relay ID |Location Data |Reference Data

R52	x52,y52,z52	Bldg #5,Fir #3 Rm #1
R53	x53 y53 753	Didg #5 Fir #3 Rm #1
R54	x54 y54.254	Bido #5.Fir #3.Rm #1
	x55,y55,x55	Didg #5,Fir #3 Rm #1
R56	x55,y55,x55	Didg #5.Fir #3.Rm #1
	x57 y57 x57	Bidg #5 Fir #3 Rm #1
R50	x50 y50 x50	Didg #5 Fir #3 Rm #1
	x52 y59,259	Bldg #5.Fir #3.Rm #1
R60	x60,y60,x60	Didg #5,Fir #3.Rm #1
R61	x61,y61,z61	Didg #5 Fir #3 Rm #1
R62	x82.y82.x82	Bidg #5.Fir #3.Rm #1
R63	MS3 VS3 VS3	Did: #5.Fir #3 Rm #1

Fig. 940



Fig. 941

RAM 200



1004 Fig. 842

GPS Info Storage Area 20545a

```
SPS Software Storage Area
236-95
CPS Date Storage Area
20645
```

Com Device Location Data Storage Assa 20545-1 Map Data Storage Area 20045-2

3D Map Data Stocage Area 20645c3

Relay Location Data Storage

Fig. 943a

Relay Location Data Storage Area 2004

Relay ID	Location Data	Reference Data
R51	151151251	Edds #5 FY #3 Rm #1
R62	x523/52252	E000 #6 FY #3 Rm #1
R53	+53 y 53 253	Bidg 45 FY 43 Rm 41

Fig. 943b

Start
Receive Data From Host H
Store Data in GPS Data Storag Area 20545c
Fed



1000







Fig. 948





52 Data Storage Area H45c5 For Ex Davose

Resnews Data From Map Data
Sa Resnews Data From Map Data

Storage Anal 145c2 For Each Device
Retreve Data From Character Da

Storage Area H45cd For Each
Dayson

SS Send To Device A

Eq. 140

Fig. 949a

Receive Data From Hos
Store Data In GPS Data St Area 20545

Fig 950

1700

```
Start SetDeptay Type Fr
```



E-9 1005

Fig. 950a



Fig. 950b



Fig 950c



Fig. 1

Fig 950d



Fig 950e



Fig 950f







Digital Camera Info Storage Area 2004

Digital Camera Data Storage Area 20840b Digital Camera Software Storage Area 20640c

Fig. 952

Digital Camera Data Storage Area 206489

```
Photo Diata Storage Area 2004901
Digital Caminos Function Data Storage Area 2004602
```

Fig. 953

.....

Photo ID	Photo Data
Photo #1	48PD1
Photo #2	45P02
Photo #3	46PD3
Photo #4	45PD4
Photo #5	45PD5

Fig 954

Digital Camera Function Data Storago Anna 2054552



Eig. 955

Digital Camera Software Storage Area 205450

Drotal Zooming Styles Sylbyers 2064545 Phote Data Shooting Software













Fig. 960



.

100 Fg 101

t Photo Shooting Signer

otnove Multiple Photo Shooting Number Data From Multiple Photo Shooting Number Data Storage Aces 205495-29

Number Data Storage Area 2064552b Shoot Photos x Number Date

Shoot Photos x Number Date



Fig 963



Fig 964

Area 2004/ARta (914A 201)
Open 2004/Open
Area 464/Arta (1004 2004/ARTa (1004 2

Display Area 208160A

Fig 965 Start

Sel Area 46A/ha To Zoom



Fig 966

Area 46ARa (LCD 201)

Fig 967



.,



Sa Depley/Photo Date

S4 Sel Point 20645PTs

S5 Input Tenning Signal

SS Input Territory Signal
SE Trim / Replace With Original Photo Data

Fig. 968a

.....



FOC Fig. 941

Fig. 969

Phone Number Linking Info Storage Area 25647a

Phone Number Linking Data Storage Area 20947b

Phone Number Linking Software Storage /zea 20947c

Phone Number Linking Data Storage Are 206476

```
Phone Number Data Stonage
Area 2016/17b1

Temporary Data Storage Area
2016/17b2
```

Fig. 971

\$1004 Eq. 671

Phone Number Date Storage Area 20647b1

Phone Number	Phone Number Data
PN #1	19161465-1293
PN#2	14081424-9387

Phone Number Detecting Sollware 20647c1

Phone Number Displaying Software 20547c4

Software 20847/-6

Phone Book Displaying Software 20047c0







S1 Sel Phone Number Data With Phone Number Link

Retrieve Phone Number Data Fr

52 Phose Number Data Storage Area 20547b1 Deplay Phose Number Data On



Fig. 977



Eq. 171

rig a

Isput Phone Book Opening Si Retrieve Phone Number Data! Phone Number Data Stonage.		Start
	Input Pho	one Book Opening Se
	Dames a C	Share Number Fish
	Phone Na	mber Data Storage A













	Start
	Sel Phone Number Lini
Ree	seve Phone Number Data
7	emporary Data Storage A 2084753



Fig. 983





1100



Multiple Window Displaying Info Storage Are 20943a



Storage Area 206435





Fig. 989

CO. C. Parks Planners Associated

Window	Reference Point Data			Priority Data	loor ID
Whitew	2em 3em	5am	2am	Priority #4	1200
Whidow 42	1em 2em	4an	dam	Prontly #3	140c
Whitew	1cm, 2cm	5am	6am	Prostly #2	1000
Writing	2sm; 3sm	dam	5am	Phonty	loce du

Fia 990

Multiple Window Displaying Software Storage Area 20540c

Window Gerweiting Software 2064lic1 Window Closing Software 2004lic2 Window Sza Changing Software 2064lic3

Software 2064864

Software 20648c5





Fig. 993









St



997

Mouse Pointer Displaying Info Storage Area 20649a

Deta Storage Area 200489

Software Storage Area 20849:

ouse Pointer Displaying Ente Storage

Storage Area 20549b1

Mouse Pointer Image Data Storage Area 2084901

Pointer IO	Pointer Im ege Deta
Porter #1	Pointer Image Data #
	Pointer Image Data M
Ponter #3	Promor Image Date #5
Porter #4	Pointer Image Data #

F-9 1000

Fig. 1000

Current Pointer Cata Storage Area 2054952 200400

Masse Paritie Moving

Mount Downer Decelor

2019/816 T0041C2

Producing Software 20649c4

Reypad Pointer Moving Signal Producing Software 20649c5

Signal Producing Software 20549c6

Producing Software 20649c7

f- 277



For 1008



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Fig. 1004



Area 20549b1

Remove Mouse Porter Current Location

Data From 'Current Location Data' Of Ourrent Pointer Data Storage Area 206496

S4 Accordance With Mouse Printer Current Location Date 1128 Eq. 1008



O 14 100





20 Fg 100



- Fig. 100





24 101



100 Fg 10G



00 Fg 100



N Fg 104



136 14 1010





- 14 10



e r₀ 100



1140 69 1010







Date in 'Current Location Detai' Of Current Pointer Data Storage Area 2064962



Eq. 102

1022



Eq. 103

1023



F Fg 104

1024



,



Fig. 1026

Room A	House 50HS
400	Room B
Room C	Room D

Fig. 1027







Fig. 1030





O RS003 O RS004 O RS003 O RS003 E- 1



Fig. 1033

Room A	House 50HS
6	Room B
Room C	Room D



Eq. 108



109







Fig. 1038

ноян



Eq

Fig. 1039

House item Pin-pointing Info Storage Area H90s

Storage Area H50b

House Item Pin-pointing Softwere Storage Area HSO:

Fig 1040

Area H50b

House Data Storage Area H59b1

Work Area H50b2

Selected House term ID Storage Area H50b3

Selected Core Device ID Storage Area H50b4

104

House#1 Data Storage Area H50518 House#2 Data Storage Area H6051b House#3 Data Storage Area H5051c

Cors Device Location Data Storage Area H50b1s2

House item Icon Image Date Storage Area H50b1s5 Com Device Icon Image Data

Fig. 1043

House Layout Data Storage Area H50b1a3



Fig. 1044

Room Layout Data Storage Area H50b1a4

Roam D	Room Layout Data
Room A	Room Layout Data 50RLD
Room B	
Room C	Room Layout Date 50RLD
	Room Layout Data SCRUD

For 104

Fig. 1045

louse Relay Location Data H50b1s1

House ID	Room ID	Relay ID	Relay Location Data
	Room A	R50A1	0x. v. z)
		R50A2	00. V 20
		R50A3	0x y. z0
		R50A4	(X, Y, X)
	Room B	R5081	00, V. 20
		R5082	0x, y, x)
		R5083	0c. y. 20
House #1		R5084	(X, Y, X)
110050 01	Room C	RSCC1	(X, Y, Y)
		R50C2	00, V. 20
		RS0C3	0x y x)
		R50C4	0x. y. 20
		R50D1	0x. y. 20
	Room D	RSCD2	(x y x)
		R5003	00, V. 20
		R5004	(X, Y, X)

Fig. 1046

House form Icon Image Data Storage Area H50b1a5

1100 Eq. 1040

House Stem ID	House Item Icon Image Data	House Hers Name Data
House Item #1	House Item Icon Image Date #1	Classes
House Item A2	House Barn Icon Image Data #2	Book
House Item #3	House Bern Icon Image Data #3	Pen
House Item	House Bern Icon Image Debi #4	Net Clippe

Fig. 1047

Corn Device Icon Image Data Storage Area H50b1a6

Com	Com Device Icon	User Name
Device ID	Irrage Data	Data
Com Device #1	Com Device Icon Image Data #1	User Name
Com	Com Devece Icon	User Name
Device #2	Image Data #2	#2
Com Devace #3	Com Devece Icon Image Date #3	User Neme

Fig. 1048

toom Layout Data SendingRecorviptions H50c5

Software H50:17

Eq. 1040

Fig. 1049

DAM 3



Eq. 1000

Fig. 1050

House item Pan-pointing Info Storage Area 20650a

```
House tern Physperding Dista
Storage Area 20050b
House from Prin-parking
Sothware Storage Area
20050b
```

House Item Phn-pointing Data Storage from 200500.

House Data Storage Area 2060b2
Work Area 2060b2
Selected House Birm ID Storage Area 2060b2
Selected House Birm ID Storage Area 2060bb
Selected Group Devoc ID Storage Area 2000b4

Fig. 1052

House Data Storage Area 2000001



House Relay Location Date 200901e1 Core Devro-Location Date Storage Area 200001e2

Area 2005001a3

Room Layout Date Storage Area 20650b1a4

Area 20650b1a4

House item icon image Deta

Com Device Iose Image Data Storage Area 20150b1e6

Fig. 1054

20650b1s3



Fig. 1055

Room Layout Data Storage Area 206506:164

Roam D	Room Layout Data
Room A	Room Layout Date 50RLD
Room B	Room Layout Data 50RLD
	Room Layout Date 50RLD

Fig. 1056

House Re-	lav Locatio	n Data 20	950b1a1	

House ID	Room ID	Relay ID	Relay Location Data
	Room A	R50A1	0x. y. z)
		R50A2	0x. y. x)
		R50A3	0x V.20
		R50A4	(X, Y, X)
		R5081	0x, y, 20
	RoomB	R5082	0x, y, x)
		R5083	0x, y, 20
House #1		R5084	(X, Y, X)
110050 01	Room C	RSCC1	(X, Y, Y)
		R50C2	00, V. 20
		RS0C3	0x y x)
		R50C4	0x, y. 20
	Room D	R50D1	0x. y. 20
		RSCD2	(x y x)
		R5003	00, V. 20
		R5004	(X, Y, X)

Fig. 1057

House item Icon Image Data Storage Area 20850b1a6

House Stem ID	House item Icon Image Data	House Hers Name Data
House item #1	House Item Icon Image Date #1	Classes
House Item A2	House Barn Icon Image Data #2	Book
House Item #3	House Bern Icon Image Data #3	Pen
House Item	House Hemilcon Image Debit #4	Nat Clippe

Fig. 1058

Corn. Device Icon Image Data Storag

Com Device ID	Com Device Icon Image Data	User Name Data
Com	Com Device Ican	User Name
Com	Com Device Icon	I have follows
Dayson #2	Image Data #2	#2
Com Device #3	Com Device Icon Irange Data #3	User Neme

100

House from Pin pointing Software Fig. *

House Layout Date Requesting Software 20050: 1

House Layout Date SendingReceiving Sotiviare 20000c2 House Layout Date Desplaying Soliviare 20000c3

Room Layout Data Requesting Software 20650c Room Layout Data SendingRecoving Software 20650c5

Room Layout Lates Lappaying Software 20000cts
House Hers Lint Captaying Software 20000cts
House Hers Selecting Software 20000ct
Selected House Born IC Sending Receiving

Software 20050c8 Calculated GPS Data Sending/Receiving Software 20050c11

20090:12 Com Device List Displaying Software 20050:12a Com Device Selecting Software 20050:13

Software 20850c14
Calculated GPS Data Sending/Receiving Software 20850c17
Selected Com Device Disclaying Software

ISMAN,

1100 For 1000



Eq. 1001

Fig. 1061

N

Request Signal StPLDRa / House ID 50HLDRb



S1 Retseve House ID From House Layout Data Request 50HLDR (Host H)

52 Identify House Data Stored in House Data Storage Area H5051 (Fig. 1040) (Host H)

Retrieve House Layout Date From House S3 Layout Cate Storage Area HS0b163

S4 Send House Layout Data (Host H)

.... Receive House Levout Date

(Com Device 200)

Store House Layout Data In House Layout Data Storage Area 20850b1e3 (Fig. 1063) (Com Device 200) . --

Fig. 100

Start

Rehreve House Layout Data From House
Layout Data Strong Area 20650b1a3

St Deplay House Layout Data Gn LCD 201

S2 Deplay House Layout Data Gn LCD 201







For 198

Fig. 1065

~

Request Signal SGRLDRa / House ID SGRLDRb / Room ID SGRLDRb - Fig. 1066

louse ID & Room ID From Room

House ID & Room ID From Room Data Request 50RLDR (Host H)

Identify House Data Stored in House Data Storage Area HECb1 (Fig. 1040). (Host H)

ertify Room Leyout Data Stored in Room Leyout Data Storage Area H50b1a4

etieve Room Layout Date From Room

end Room Lavout Data (Hort Ht.

Receive Room Layout Date

com Layout Data in Room Layout

(Com Device 200)

Fredericke Rooms Layout Data From Room Layout Data Strongs Area 2066/00 fact [Fig. 1053)

52 Display Rooms Layout Data On LCD 23

Start Fig. 1068
Send Request For House term Dis. House
St. Item from large Date 5. House flam Name

SZ Hecesie Heguest (HDSI H)

S3 Retrieve House Item IDs, House Item Kon Image Data & House Item Name Data (Host H)

Send House Item Dis House Item Icon Image Data 8 House Item Name Data To Com Dence 200 (Host H)

Receive House Item IDs: House Item Icon Image Data 5: House Item Name Data From Host H (Com Device 200)

Store House item Ds. House Item Icon Image Data & House Item Name Data ACom Page 2017

P Image Data & House Item Name Data (Core Davice 200)

.



. ...

Fig. 1070



S2 Send Selected House Item ID To Host H (Corn Device 200)

Receive Selected House tern ID From Corn Device 290 (Host H)

Store Selected House Item ID is Selected House Item ID Storage Area H50b3 (Fig. 1040) (House II)



1194 Eq. 1071



1100 For 100



1100 For 100

Fig. 107



52 Send Calculated DPS Data To Com Device 200 (Host H)

S3 Receive Calculated GPS Data From Host H
(Com Device 200)

Store Calculated GPS Data in Work Area



F- 3776

Fig. 1074



Retrieve House Item from Image Data From House Bern Icon Image Data Storage Area 20050b145 (Fig. 1053)

S3 LCD 201 At Location Corresponding To Conculated GPS Date



. --



(Host H)

Send Corn Device Ds. Corn Device Icon
Image Data R User Name Data To Corn
Device 200 Place H9

Device 200 (Host H)

Receive Corn Device IDs. Corn Device Icon Intege Data & User Name Data From Host H (Corn Device 200)

Stee Corn Device De Corn Device Idea

Store Corn Device Ds. Corn Device for Image Dates & User Name Dates (Corn Device 200).

Retrieve Corn Device Ds. Corn Device (con Image Date & User Name Date (Corn Device 200).

(Cem Device 200)

1100 Eq. 1010

	(Start)
St	Sel Com Device To Be Located
52	Store Selected Corn Device ID in Selected Corn Device ID Storage Area 20550b4 (Fig. 1051)
	Eld



Send Selected Com Device ID To Host H (Com Device 200)

Receive Selected Com. Device ID From Com. Device 200 (Host H)

Store Selected Corn Device ID In Selected
Corn Device ID Storage Area HSDs4
(Fig. 1040) (Host H)

. ...



1200 Eq. 1070



1220 For 109

Fig. 1080



S2 Send Calculated GPS Data T Com Device 200 (Host H)

Receive Calculated GPS Date From Host H (Com Device 200)

Store Calculated GPS Data in Work Area 20650b2 (Fig. 1051) (Com. Device 200)



End



House Item Pin-gording Software Storage Area HSSx

Seeding/Receiving Software H50c14 Selected Com Device Finding Robin

House Item Pin sonting Software Fig. Stronge Area 20000c.

[House Data Requesting Software.

House Data Requesting Software 20850c19 House Data Sending/Receiving Softwar 20850c20 House Layout Data Displaying Softwar 20850c3

Roan Layout Data Distaying Software 20050rd House tem List Displaying Software 20050rds House tem List Displaying Software 20050rds House tem Software 20050rd Selected House tem ID Sendang Rocke and Software 20050rd Carculated Offs Data Seeding/Rocke in Seeding/Rocke in Seeding/Rocke

Sending/Rodesing Sobsaire 2869048
Calculates GPS Data Sending/Rodesing Soldware 20690411
Selected House from Displaying Software 2069041
Com Device List Displaying Software 20690412
Com Device Selecting Software 2069041

Sthicted Corn. Device ID. SendingRecoving Schware 20650; 14. Calculated GPS Data SendingRecoving Software 20050; 17.

Fig. Tue



1200 Em 1005

Fig. 1085

N

Request Signal 50HDRs / House ID



14 100

Fig. 1087

Start

Retnews House Layout Data From House
Layout Data Storage Area 20650b 1a3
(Fig. 1053)

(Fig. 1053)

52 Drapley House Layout Date On LCD 201

Fig. 1088

Restreve Room Layout Date From Room St. Layout Date Storage Area 20550b1e4 (Fig. 1053)

Display Room Layout Date On LCD 25



End)



....

Fig. 1091



S2 Send Selected House (Nem ID To Host H (Corn Device 200)

Receive Selected House tern ID From Corn Device 290 (Host H)

Store Selected House Item ID is Selected House Item ID Storage Area H50b3 (Fig. 1043) (Host H)



For 1000



F- 37



fu 120

Fig. 1094



S2 Send Calculated GPS Data T Com Device 200 (Host H)

Receive Calculated GPS Data From Host H (Com Device 200)

20650b2 (Fig. 1051) (Com. Device 200)

f- 32

Fig. 1095



Retrieve House Item Icon Image Data From House Item Icon Image Data Storage Area 2055(b) (45 IRon 1053)

S3 LCD 201 At Location Corresponding To Colculated GPS Date









es Selected Core: Device ID From ad Core: Device ID Storage Area b4 (Fig. 1051) (Core: Device 200)

(Corn Device 200)

Receive Selected Com. Device ID From Com. Device 200 (Host H)

Store Selected Corn Device ID In Selected
Corn Device ID Storage Area H5054
(Fig. 1043) (Host H)

f- 338





F- 15

Fig. 1101



52 Send Calculated GPS Data 1 Com Device 200 (Host H)

Receive Calculated GPS Data From Host H (Com Device 200)

20850b2 (Fig. 1051) (Com. Device 200)

Fm 110

Fig. 1102



Hetneve Com Device Icon Image Deta From Com Device Icon Image Deta Storage Area 2050b 1ab (Fig. 1053)

S3 LCD 201 At Location Corresponding To Calculated GPS Date



House Item Pra-pointing Software Storage Area H50x

PSDc2xxa Calculate d GPS Data

House Item Pin-pointing Software Fig. 1104

House Data Requesting Software
20050c 19
House Data Requesting Software
20050c 19
House Data Stream Software

House Data Sending/Focoring Software 20850-29 House Leyout Data Displaying Software 20800-3 Room Leyout Data Displaying Software 20800-3 House Island, not Displaying Software

Selbergs 2005(6):11

Selected Com Device Displaying Software 20650c18 14



1220 Eq. 1108



For 132

Fig. 1107

N

Request Signal 50HDRs / House ID 50HDRb ----



Eq. 1936

Fig. 1109



End

S1	Retrieve Room Layout Data From Room Layout Data Storage Area 20650b1a4 (Fig. 1053)		
52	Display Room Layout Date On LCD 231		

(End)

Eq. 1111

Fig. 1111

81	Retneve House Item IDs. House Item Icon Image Data & House Item Name Data
52	Display List

52 DisplayList



. ...

Fig. 1113



S2 Send Selected House (Non D To Host H (Com Device 200)

Device 290 (Host H)

Store Selected House form ID is Selected House faint ID Storage Area H5065 (Fig. 1043) (Host H)





Em. 1196

Fig. 1115



(House lien H)

House Item HI (Host H)

Store Row GPS Data 50RGD In Work Area

H9002 (Fig. 1040) (Host H)

For 1116

Fig. 1116

.

```
Relay ID / Rose GPS Data
```

24 110

Fig. 1117



Store Calculated GPS Data in Work Area

HSSB2 (Host H)

.

Fig. 1118



r signed GPS Data From Host I

Sign Calculated GPS Data in Work Area 20650b2 (Fig. 1051) (Com. Device 200)



.

1119



Retrieve House Item Icon Image Data From \$2 House Item Icon Image Data Storage Area

Display House liters Icon Image Data On ICO 201 At Location Corresponding To Calculated GPS Data



10 Fg 100



G44 Fg 1G1

	Stat
St	Sel Com Device To Be Located
52	Store Selected Corn Device ID in Selected Corn Device ID Storage Area 20550b4 (Fig. 1051)
	End

F- 157

Fig. 1122



Receive Selected Corn Device ID From Corn Device 200 (Host H)

Store Selected Corn Device ID In Selected
Corn Device ID Storage Area HS054







F- 179

Fig. 1125

Row OPS Data SOROD

D / Row GPS Deta

14 10

Fig. 1126



Store Calculated OPS Data in Work Area HS0b7 (Host H)

End)

Fm 152

Fig. 1127



Store Calculated GPS Data in Work Area



E- 15

Fig. 1128



51 Area 20690b2 (Fig. 1051)

52 From Com Drivos Icon Image Data Storage Area 20000 ta6 (Fig. 1052)

LCD 201 At Loopon Corresponding To Calculated GPS Date



eH90c



Fig. 1130 House Data Requesting Software 20050x19

Fig. 1131

ige result took (Derice D)



Fig. 1921a

Fig. 1131a

p 400 1000

,	,	,	Row GPS Sending/Re Software h	Data coewng	
			Software H	150c19	-



For 153

Fig. 1133

1

Request Signal 50HDRs / House ID 50HDRb ig 104



Eq. 158

Fig. 1135

S1 Rethreve House Layout Date From House Layout Data Streage Area 20650b1aS [Fig. 1053]

Display House Layout Data On LCD 201

Em. 108

Fig. 1136

St. Reteroe Room Layout Data From Room Layout Data Strong New 200506164 (Fig. 1639)

52 Dasplay Room Layout Data On LCD 201

F- 117

Fig. 1137

tem Ds. House tem kon ouse tem Name Data From

Image Data & House ten Name Data From House Item Icon Image Data Storage Area 2005/3b1a3 (Fig. 1053)

52 Enspayora

Fm 113



Fm 109



F- 114



For 1146

Fig. 1141

Row GPS Date 50R

Relay ID / Rose GPS Data

O Fig. 1146



E- 114

1 114



S2 House Item Icon Image Data Storage Area 2005(b1a5 (Fig. 1053))

S3 LCD 201 At Location Corresponding To Chiculated GPS Data



For 1146



Eq. 114





. ...



Fig. 1148

Row GPS Date 50RGD

Relay ID / Rose GPS Data

Eu 1140



F- 11

Fig. 1150



S2 Desce B From Corn Desce Icon Image Date Of Desce B From Corn Desce Icon Image Date Storage Area 20050b (ad (Fig. 1003))

Device B On LCD 201 At Location Corresponding To Calculated GPS Date



Eq

Fig. 1151

House item Pin-pointing info Storage Area HI50a 7.9

Fig. 1152

House item Pin-pointing Info Storage Area HISOs

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Hossie Beer Pris-poeting Distal
Storage Area HISCO
House Isom Pris-porting
Sothware Storage Area HISCo
```



Eq. cm

Fig. 1154

eeH51a

Data Storage Area HS1b

Membership Administrating Software Storage Area HS1c

H51b

Playmed Status Data Storage
Area MCR31

Plasseard Data Storage Area
Service Typa Data Storage
Area MCR32

Service Typa Data Storage
Area MCR34

Used Storage Area MCR34

Authorities on Request
Storage Area MCR34

Authorities con Request
Storage Area MCR34

Fig. 1156

Payment Stalus Data Storage Area H5'151

User ID	Payment Status Data
Uper#1	1
Uter 92	1
User #3	- 6
Upper (M	

Fig. 1157

Password Data Storage Area H51b2

```
| User D | Password Data | 13cer 01 | Password pt | 13cer 02 | Password pt | 13cer 02 | Password pt | 13cer 03 | Password
```

Fig. 1158

Senice Type Data Storage Area H51b3

Service	Avadable Service
Type ID	Type Data
Service Type A	Al Functions
Service Type B	Function #1, #2, #3
Service	Function #1 #2 #3
Type C	#4 #5 #6

Fig. 1159

Users' Service Type Data Storage Area H5/154

User ID	Users' Service Type Data
User#1	Service Type A
User #2	Section Type A
User #3	Service Type B
User #4	Genore Type C

Membarship Administrating Software Storage Area H51c

> Authentication Request Receiving Softwere HS10

Software H51o4

2nd Authorscotton Processing

Software H51c5

3rd Authensication Processing Softwark H51c6

Payment Status Updating Software HS1c7



Eq. (9)

Fig. 1162

ao 20661a

Membership Administrating Data Storage Area 2005 to Membership Administrating Software Storage Area 2005 to

Membership Administrating Date Storage Area 20051b

Payment Status Data Storage
Area 2060'61

Password Data Storage Area
2005'102

User's Service Type Oxfe
Storage Area 2005'105

Available Firsteen Oxfe
Storage Area 2005'105

Fig. 1164

Payment Status Data Storage Area 2065/b1



Eq. 190

Fig. 1165

Password Data Storage Area 2055 fb2

```
User D Passwerd Drfs
Loce 81 Processed 81
```

User's Service Type Data Storage Area 2085/154



Fig 1167

Available Function Data Storage Area 2015 to 5

Function #1
Function #2
Function #3
Function #4
Function #5
Function #5
Function #7
Function #3
Function #9

Eq. cm

Fig. 1168

orage Area 20851c

```
Function Sale ting Software
20051c1
Authorition Request
Sending Software 20051c2
```

Eq. 190



e 54 m



Eur 1973

Fig. 1171

1.



Eq. 145

Fig. 1172



Authentication Request Storage Area
H51td (Fig. 1155)



SQ Refer To Payment Status Diste Storage Area H51b1 (Fig. 1156)



54 Adherboned (Activate 2nd Authoritication Processing Software HS Ltd (Fig. 1180))







Em 100



1200 Eq. 100



Fr. 197

Fig. 1179

1.



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Fig. 1180



Store Authorizopian Request 51AR In Authorizopian Request Storage Area H51t6 (Fig. 1155)







F- 100





Fa 100

Fig. 1184

1.

User ID 7 Function ID 7 Password Date

S1 Receive Authoritication Request 51AR

Some Authoritication Request STAR In Authoritication Request Storage Area

Authentication Request Storage Area
H51td (Fig. 1955)
End



ive User ID From Authenbooken it Stonage Area H51b5 (Fig. 1155)

S2 Refer To Payment Status Date Scorage Area H51b1 (Fig. 1156)

S0 Payment Status Data

Authoricated (Activate 3rd Authorication Processing Software HS1c6 (Fig. 1180))









Line



Keyword Search Timer Recording Info Storage Area HS2s

```
Keyword Search Trave
Recording Data Slorage Area
F409
Howeout Search Timer
Recording Software Storage
Area HSN
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Keyword Search Timer Recording Date Stream Area HS2h

> TV Program Data Storage Area HS2b1 TV Program Time Frame Da

Storage Area H52b2

TV Program Channel Data

Storage Area H5253

Ty Program Category Date

Storage Area HS255

Storage Area H52b6

Timer Recording TV Program Relating Data Storage Awa 2005/2b7

Fig. 1192

TV Program Data Storage Area H52b1

TV Program ID	TV Program Data
TV Program#1	TVProgram Data #1
TV Program#2	TVProgram Data #2
TV Program #3	TVProgram Data A3
TV Program#4	TVProgram Data #4
TV Program#5	TV Program Data #5
TV Program@0	TVProgram Data #6

Fig. 1193

TV Program Time Frame Data Storage Area H52b2

TV Program ID	TV Program Time Frame Date #1	TV Program Time Frame Data #2
TV Program #1	19 00 19 30	
TV Program #2	19.30 - 20.30	14,0
TV Program #3	2130 - 22 00	Iu41
TV Program #4	2102 2200	Nut
TV Program #5		20 30 - 21 30
TV Program #5	23 02 - 20 30	Nut

Fig. 1194

TV Program Time Frame Data Storage Area H53h2

TV Program ID	TV Program Time Frame Data #1	Re run Flag
	19:00 19:30	- 0
TV Program #2	19.30 - 20.30	0
TV Program #3	2130 - 2200	0
TV Program #4	21 00 - 22 00	0
TV Program #5	19 00 - 20 00	0
TV Program #6	20 00 - 20 30	0
TV Program #1	20:30 - 21:00	1
TV Program #5	20 30 - 21 80	1

Fig. 1195

Area H63b3

TV Program ID	TV Program Channel Date
TV Program#1	Ot 1
TV Program #2	Ch 1
TV Program #3	Ch 2
TV Program #4	Ch 1
TV Program #5	Ch 2
TV Program #5	Ch 2

Fig. 1196

Storage Area H52b4

TV Program ID	Actors/Actresses Data
TV Program #1	Actor #1, Actress #2
TV Program #2	Actor MS, Actors s MS Actors s M4
TV Program #3	Actiess #5, Actiess
TV Program #4	Actor #7, Actor #8
TV Program #5	Actress #9
TV Program #6	Actor #10 Actor #11 Actorss #12

Fig. 1197

TV Program Category Data Storage Area H52b5

TV Program ID	Category Data
TV Program #1	Science Fiction
TV Program #2	Situation Cornedo
TV Program #3	Nons
TV Program #4	Documentary
TV Program #5	Science Fiction
TV Program #6	Situation Correct

Fig. 1198

TV Program Summery Data Storage Area HS2t6

TV Program ID	Summary Date
TVProgram#1	Summery #1
TVProgram#2	Surmary #2
TVProgram #3	Summory #3
TVProgram #4	Summary #4
TVProgram #5	Summery #5
TVProgram MS	Summery MS

Fig 1199

TV Progra m ID	TV Program Channel Data	TV Program Time Frame Data #1	Record Complete d Flag Data	TV Program Data

TV Progra m D	TV Program Chancel	TV Program Time	Record Complete d Flag	TV Program
l lear #2		-		

TV Progra m ID	Program Channel Data	Program Time Frame Data #1	Record Complete d Flag Data	TV Program Data
User #3		Tr.		

īv	TV Program	TV Program	Record Complete	Tν	

Fig. 1200

Keyword Search Timer Records Software Stonage Area H52:





Fig. 1202

Fig 1203

Keyword Search Timer Recording Data Stora Area 20662b

> TV Program Time Frame Data Storage Area 2005282 TV Program Channel Data Storage Area 2005283

TV Program Actors/Actrosses Data Storage Area 2055/254

TV Program Category Data Storage Area 20652s6

TV Program Summary Data Stonago Area 20852s6

Relating Data Storage Area 20052b7

Fig. 1204

TV Program Time Frame Data Storage Area 2005/2b2

TV Program ID	Program Time Frame Data #1	Program Time Frame Data #2
TVProgram	19:00 -	20:30
81	19.30	21.00
TVProgram	19.30 -	Nil
92	20.30	1901
TVProgram	2130 -	Not
. 4/3	22 00	NOT
TVProgram	2100	Net
864	22 00	1941
TV Program	19 00 -	20.30 -
45	20.00	2130
TV Program	20.00 -	Nel
46	23 30	7491

Fig. 1205

TV Program Time Frame Data Storage Area 2065/2b2

TV Program ID	Program Time Frame Data #1	Re-run Flag Date	
TV Program	19 00 -	0	
W1	19.30		
TV Program	1930 -	0	
#2	20 30		
TV Program	2130	0	
153	22.00		
TV Program	2100.	0	
154	22.00		
TV Program	10.00 -	0	
#5	20.00		
TV Program	2000 -	0	
#65	20.30		
TV Program	2030 -	- 1	
671	2100		
TV Program	2030 -		
9 55	21 30		

Fig. 1206

TV Program Channel Data Storage Area 20052b3

TV Program ID	TV Program Channel Data
TV Program #1	Ch 1
TV Program #2	Ch 1
TV Program #3	0.2
TV Program 64	Ch 1
TV Program	Ch 2
TV Program	Ch 2

Fig. 1206

TV Program Channol Data Storage Area 20052b3

TV Program ID	TV Program Channel Data
TV Program #1	Ch 1
TV Program #2	Ch 1
TV Program #3	0.2
TV Program 64	Ch 1
TV Program	Ch 2
TV Program	Ch 2

Fig 1207

7.00 p.m	chtl	610
/ dob m	TV Program#1	TV Program
8 00 p m	TV Program#2	TV Programs
9 00 p m	TV Program.W1	TV Program i
10 00 pm	TV Program.N4	TV Program

Fig. 1208

TV Program Actors/Actresses Data Stavano Asso 2065/254

TV Program ID	Actors/Actresses Data
TV Program #1	Actor #1, Actress #
TV Program #2	Actor MS, Actors s 43 Actors s 44
TV Program #3	Actiess #5, Actiess
TV Program #4	Actor #7, Actor #8
TV Program #5	Actress #9
TV Program #6	Actor #10 Actor #11 Actors #12

Fig. 1209

TV Program Category Data Storage Area 2005/296

TV Program ID	Category Data
TV Program #1	Science Fiction
TV Program #2	Situation Corneda
TV Program #3	Nons
TV Program #4	Documentary
TV Program #5	Science Fiction
TV Program #5	Situation Correct

Fig. 1210

TV Program Summary Data Storage Area 2005/256

TVProgram ID	Summary Date
TVProgram#1	Summery #1
TVProgram#2	Surmary #2
TVProgram #3	Summary #3
TVProgram#4	Summary #4
TVProgram #5	Summery #5
TVProgram MS	Summery MS

Fig. 1211

Timer Recording TV Program Relating

TV Progra m D	TV Program Channel Data	Program Time Frame Data #1	Record Complete d Flag Data	TV Program Data
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. . .

Keyword Search Timer Recording Software

Fig. 1212

Storage Area 20652c

Keyword Search Timer Recording Data Receive

Timer Recording Subling By Actors/Activeses

Timer Recording Setting By Category Settinare

20602c5 Ro-run Avoidno Process Solbware 20652c8

Timer Recording Softwere 20052c7

Timer Recording Notificiation Displaying Software 20652c8
TV Process Date Selecting Software 20052c10

TV Program Data Selecting Software 20052c10 TV Program Data Replaying Software 20052c11 14 44

Fig. 1213



- -

Fig. 1214



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Duta Duta

Sa Send Keyword Search Timer Recording Deta To Com Device 200



Fa 97

Fig. 12



2 Data in Keyword Search Timer Recording Data Storage Area 20352b (Fig. 1203) .,



F- 17





Fig. 1219



Fig. 1220a



Fig 1220

Receive Corresponding TV Program Data Developing Request From Corn David 200 (Host H)

Retrieve Corresponding TV Program Data S5 From TV Program Data Straige Area HS2b1 (Fig. 1192) (Noel II)

Com Device 200 (Host H)

87 From Host H (Com Device 200)

Store Corresponding TV Program Data (Corn Device 200)

> Corresponding Record Completed Flag Data = 1 (Com. Device 200)



Fig. 1221



Eq. 359

Fig 1221a



14 104





Keyword Search Tirrer Recording Softwere Storage Area HSX:

Act	er Recording Setting By ons/Actresses Software H5204
	or Recording Setting By tegory Softwere H52c5
PN	run Avoiding Process Software H5256
Tin	ner Recording Softwore H52c7
	or Recording Notification playing Software H52c8
F	r Recording TV Program teletring Data Request anding Soltmane HS209
TVF	Program Deta Replaying Software HS2c11

Keyword Search Timer Recording Softwen

Timer Recording Setting By Actors/Actresses Software 20652c4
Timer Recording Setting By Category Software 20052c5
Timer Recording Software 20652c7
Timer Recording Notification Displaying Software 20952c8
Timer Recording TV Programs Relating Data Request Senting Sottware 20552c9
TV Program Data Selecting Software 20652c10
TV Program Deta Reptaying

. .



St Desplay Actors/Actresses' Name Input Area

Input Actors' and/or Actresses' Name

(Com Device 200)

To Host H (Com Device 200)

S4 Data From Corn Device 200 (Host H)

Search TV Program Actors/Actorsses Data Storage Area H52b4 (Fig. 1196) [Most H]

(6) Identity TV Program IDe & Re-can Avoiding Process (Host H)

Fig 1224t

Store Timer Recording Setting Data in Timer Recording TV Program Relicing Data Storage Area HS2b7 (Fig. 1109). (Host H)

Retrieve Data From Timer Recording TV S8 Program Relating Data Stroage Area H5257 (Fig. 1193) (Host H)

S8 Send Data To Corn Device 200 @fost H

(Com Device 200)

(Corn Device 200)

Dropley Timer Recording Setting Date On LCD 201 (Com Device 200) Eq. 1099



Fig 1225

Store Timer Recording Setting Data in Timer Recording TV Program Relating Data Storage Area HS2b7 (Fig. 1199) (Host H)

Retrieve Data From Timer Recording TV Program Relating Data Storage Area H52b7 (Fig. 1150)(Hosel H)

(CAN DONO TRA)

(0.000

Dropley Timer Recording Setting Date On LCD 201 (Com Device 200)



Fig. 1227



Fig. 1228



Fig. 1229a



.,

Fig 1229b



Fig. 1230



Fig 1231

Send Timer Recording TV Program
Relating Data Request To Host H
(Corn Device 200)

S2 Receive Timer Recording TV Program
Rolating Cells Request From
Com Denne 200 (Host H)

Relating Date of Corresponding User ID (Host H)

Receive Timer Recording TV Program

Store Timer Recording TV Program

Heliang Data (Com Dev

F- 118

Fig. 1232



F- 178



Fig. 1234a



Tig. 1234b

Record Corresponding TV Program Data Recording Request From Com. Device 200 (Host H)

55 From TV Program Data Storage Area H5251 (Fig. 1102) (Host H)

Storage Area H52b7 (Fig. 1199) (Hcst H)

Dieta = 1 (Host H)

Record Completed Notice To Com Device 200 (Host H)

Record Completed Notice Trop That H

Device Completed Notice Even Host H

Consequenting Record Completed Flag



Personal Computer PC

```
Keyword Secret Timer
Recording Into Storage
Area PCISTa
```

Keyword Search Timer Recording Info Storage Area PC52a

```
Reprond Search Timer
Recording Data Storage Area
PD 526
Hoywood Search Timer
Recording Software Storage
Area PCSSs.
```

Fig. 1237

Joseph Area PCS2b

```
Tener Recording TV
Program Relating Data
Storage Area PCS2b7
```

Fig. 1238

Timer Recording TV Program Relating Data Storage Area PC52b7

TV Pregr an ID	TV Progra re Channel Data	Progra m Time Frame Data #1	Record Complet ed Flag Data	TV Progra m Deb
-				

Software Storage Area PC52c



Fig 1240a



Store Corresponding TV Program Data In S7 Timer Recording TV Program Relating Data Storage Area PCSSS7 (Fig. 1238) (PC)

> Corresponding Record Completed File Data = 1 (Host H)

> Corresponding Record Completed File

end Corresponding TV Program Da Record Completed Notice To

Com Davice 200 (Host H)
Sent Correspondent TV (Program D)

86

11 Record Completed Notice To Com Device 200 (PC)

Record Completed Notice From Host H & PC (Corn Device 200)

Corresponding Record Completed Flag Data = 1 (Corn Device 200)



Fig. 1241a





Data = 1 (PC)

Send Corresponding TV Program Data

Com Device 200 (Host H)

Send Corresponding TV Program Data
Record Completed Nation To

Receive Corresponding TV Program Dates
Record Completed Notice From
Host H 8 PC (Corn. Device 200)

S11 Corresponding Record Completed Flag
Data = 1 (Corn Device 200)



Software Storage Area H52c



Keyword Search Timer Recording Softwar Storage Area 20052c

20052cT

Timer Recording Notification Displaying Software 2065208

Keyword Search Timer Records Software Stonage Area PC52c

,

Releasing Cets Sending/ Receiving Software PC52/dia Time: Recording Software PC52/27

PC52c7





1200 For 12

Fig. 1246



Dan regard roll Con Date 200

52 Doda

Send Keyword Search Timer Recording
Data To Com Device 200

End





.

1282



rq ue







Fig. 1251





1390 Fig. 090





f- 133

Fig. 1253b

S7 Receive Corresponding TV Program Det From Host (PC)

Store Corresponding TV Program Data in Timer Recording TV Program Relating Data Storage Area PC52b7 (PC)

S9 Corresponding Record Completed Flag
Data = 1 (PC)

Corresponding Record Completed Flag Data = 1 (Host H)

Send Corresponding Record Completed Flag Date To Corr Device 200 (PC)

Receive Corresponding Record Completed
Flag Data From Pleasonal Computer PC

S18 Corresponding Record Completed Flag
Data = 1 (Com Device 200)



Fig. 1254





Eq. (24)

Fig. 1256

Weather Forecast Displaying Info Storage Area HS3a

Deta Storage Area H53b

Weather Forecast Displaying Software Storage Area HSSc Weather Forecast Displaying Data Storage Area H535

> Geographic Area Deta Storage Area HS3b1

Westher Forecast Date Storage Area H53b2

Location Name Data Storage Area H53o3

Calculated SPS Data Storage Area H53b4

Wash Assa MERK

Fig. 1258

Geographic Area Data Storage Area HS351

1380 Eq. (98

Location ID	Area Data
Location #1	Geographic Area Dasakti
Loosann #2	Geographic Ares Dasa#2
Location #3	Geographic Avia Data#3
Location #4	Geographic Area DateM4

Fig. 1259

Weather Forecast Data Storage Area HS0s2

Location ID	Forecast Data
Location #1	Sunny
Location #2	Sunny
Location #3	Cloudy
Location 84	Closely

Fig. 1260

Location Name Date Storage Area H53b3

1390 Eq. (96)

Location ID	Name Date
Location #1	Sacrameito
Location #2	San Jose, CA
Location #3	San Francisco, CA
Location #4	San Mates CA

Fig. 1261

Calculated GPS Data Storage Area HS354

User ID	GPS Date
Lion 91	x1 v1 z1
User #2	×2, y2, y2
Liner still	123 V3 73

Weather Forecast Date Software H\$3c1a

Com Device Pin-pointing Software H53c2

RAM 205

```
Venetical Funccest
Deglary of 100 Statege
Area 20955a
```

1780 Eq. (94

Fig. 1264

Weather Forecast Displaying Info Storage Area 20653a

```
Weather Forecast Displaying
Deta Stonage Area 2005b
Weather Forecast Displaying
Schwale Stonage Area
2005bc
```

Weather Forecast Displaying Data Storage Area 20053b

> Geographic Area Data Storage Area 2005301

Weather Forecest Data Storage Area 20653b2

Location Name Data Storage Area 2055303

Calculated GPS Data Storage Area 2065354

Fig. 1266

Geographic Area Data Storage Area 20559b1

Location ID	Geographic Area Data
Location #1	Geographic Area Dasa#1
Loosann #2	Geographic Aren Dasa#2
Location #3	Geographic Avia Data#3
Location #4	Geographic Area DateM4

Fig. 1267

Weather Forecast Data Storage Area 2016/99/2

Location ID	Weather Forecast Data
Location #1	Sunny
Location #2	Sunny
Location #5	Closely
Location 84	Closely

Fig. 1268

Location Name Date Storage Area 2065303

Locaben ID	Name Date
Location #1	Sacramento CA
Location #2	San Jose, CA
Location #3	San Francisco, CA
Location #4	San Masso CA

Fig. 1269

Calculated GPS Data Storage Area 2065364

1401 Eq. (98

User ID
Litter #1

Weather Forecast Deploying Software Stor Area 20563:

Weather Ference Data
Send tighter error of Outer
Com Dawas Proceeding
Selvers 2000x20
Geographic Area Cata
Senders 2000x20
Usuallar Force are Cata
Senders of Outer 2000x20
Location Hamiltonia
Location Hamiltonia
Caracter, Contact Visionation
Caracter, Contactor Visionation

Fig. 1271



Send Weether Forecast Displaying Di Request To Host H (Com. Device 20

Receive Weather Forecast Displaying Date

Retrove Weather Forecast Displaying Data
S2 From Weather Forecast Displaying Data

Storage Area HS3b (Fig. 1257) (Host H)
Send Weather Forecast Displaying Data To

Receive Weather Forecast Displaying Data

Store Weather Forecast Displaying Data in Still Weather Forecast Displaying Data Storage

(Fig. 1285) (Com Device 20

G1 Collect Row GPS Data From Base Stations (Corn Device 200) Sed Raw GPS Data To Host H (Corn Device 200)

(Com Device 200)

200 (Hazz H)

Store Colculated GPS Data in Colculated GPS Data Storage Area HS364 (Fig. 1201)

(Hog H)
Retrieve Calculated GPS Data From
S8 Calculated GPS Data Storage Area H59b4
(Fig. 1281) (Host H)

Send Calculated GPS Data To Com Deuce 200 840st H)

Sign Receive Calculated GPS Date From Host H

Store Calculated SPS Data in Calculate SPS Data Storage Area 2005354

Fed

E- 157













Fa 127



for 100

Fig. 1278



S2 Retrieve Weather Forecast Data From Work Area 2003316 (Fig. 1993)

SS Retrieve Location Name Data From Work Area 2005316 (Fig. 1205)

54 Forecast Data S Location Name Data On LCD 201 (Fig. 1) Weather Forecast Deploying Software Ston

Weather Forecast Date
Updating Software HSSc1
Com. Device Pin-pointing

Geographic Area Data

Idensitying Software H53c3 Weather Forecast Data

Location Name Data Identifying Software H53c5

Current Cocation Weather Forecasting Data Sending! Receiving Software HS3cSa

Fig 1280

Weather Forecast Deploying Software Stora Area 20663:

Sobvere 2063c2

Geographic Area Data
Identifying Software 2063c3c

Location Name Data

Ourrent Location Weather Forecasting Deta Sending/ Recovery Setman 2005Sctia Current Location Weather Engineering Details Developed

Current Location Weather Forecasting Data Displaying Software 2053cs

Fig. 1281



5ut _Fig 1282

Send Raw OPS Data To Host H Com Device 200

(Com Device 200)

SS Receive Rew GPS Data From Corn Device 300 (Host H)

SA Produce Calculated GPS Data (Host H)

Store Calculated GPS Data in Calculated
GPS Data Storage Area HS3b4 (Fig. 1261)

S5 GPS Data Storage Area HS3b4 (Fig. 1261) (Hog H) Retrieve Calculated GPS Data From Calculated GPS Data Storage Area HS3b4

Sign Calculated GPS Deat Storage Area HS204 (Fig. 1261) (Hod H) Sign Calculated GPS Deat To Com Deute 200 Storage M

S7 200 (Host H)
S8 Receive Calculated GPS Date From Host H

(Com Device 200) Store Calcusted GPS Data Calcusted GPS

Com Device 200



Send Geographic Area Data Request To Host H (Com Device 200)

82 Receive Geographic Area Data Request

Reference Colculated GPS Data From Colculated GPS Data Storage Area HS3bd (Fig. 1201) elect H1

94 Search Geographic Area Data Storage Area

94 H550 1 (Fig. 1256) (Host H)

55 Identity Geographic Area Data (Host H)

Store Geographic Area Data in Work Area H53b5 (Fig. 1257) (Host H)



- Salt

Host H (Com Device 200)

Search For toembed Location ID In

HS3b2 (Fig. 1250) (Host H)

S4 Identify Weather Forecast Data [Host I-

Store Weather Forecast Data In Work Are H53b5 (Fig. 1257) (Host H)



Send Lecapart Name Data Request Host H (Corn. Device 200)

Receive Location Name Data Request From Cost. Device 200 (Host H)

Search For Identified Location ID In Location Name Date Storage Area H53b3 (Fig. 1250) (Heat H)

S4 Identify Location Name Data (Host H)

Store Location Name Cata in Work Area HSSb5 (Fig. 1257) (Host H)

(End)

Retrieve Geographic Area Data From Wor

meve Weather Forecast Deta From Work

Area HS365 (Fig. 1257) (Host H)

Com Dence 200 (Host H)

Receive Geographic Area Data Weather
Forecast Data & Location Name Data From

Store Geographic Area Data Weather Forecast Data & Location Name Data

(Com Device 2)



S1 Rottovo Geographic Area Data From Work Area 2065365 (Fig. 1285)

> ather Forecast Data From Work a 2003355 (Fig. 1203)

SS Retrieve Location Name Data From Work Area 206326 (Fig. 1265)

Display Geographic Area Data, Weether Forecast Data & Location Name Data On LCD 201 (Fig. 1)

DAME 20



Storage Area 20054a

```
Metapia Language Displaying
Data Storage Area 20054b
Metapia Language Displaying
Schware Storage Area
20055c
```

Moltiple Language Displaying Data Storage Area 20054b

> Language Tribles Stonage Anno 2016-06-11 Language Type Detai Stonage Anno 2006-06-2 Language Hern Detai Stonage Anno 2006-06-3 Seberrod Language Tebbe ID Stonage Anno 2008-06-1

Carguage Tables Scrage Area 2000401

Language Tablet1 Strange Area 200540-to Language Tablet2 Strange Area 200540-to Language Tablet4S Strange Area 200540-to Language Tablet4 Strange Language Tablet4 Strange Fig

Fig. 1293 Language Table#1 Storage Area 20654619

Language Item ID	Language Te
Language trom#1	Open file
Language Eem#2	Class No
Language Berr#3	Delete
Language temes	Copy
Lenguage bernit5	Cir
Lenguege berrafti	Paste
Language berst?	Insert
Language bersitti	File
Longuage berref9	Edt
Lenguage Hers#10	Viger
Language (send 11	Formst
Lenguage (semif12)	Tools
Language Herst 13	Window
Longuage Hers#14	1940
Lenguage (serr#15)	My Network
Lenguage Hersel 15	Tresh
Longuege Herr#17	Local Disk
Lenguage (semifin)	Save
Language (sent) 19	Yes
Longuage (semil29)	No
Language (terrat21)	Cancel

Fig. 1294

1400

Language Item ID	Language Text
Languago tom#1	18K
Language bern#2	MC-6
Language berr#3	100
Language bernt/4	365-
Longuage bernt5	105/005/
Language bernetic	ABUTES
Language born#7	183.
Language terr#6	7718v
Language berrititi	保权
Language Herst 10	表示
Language Herr#11	療活
Language Herr#12	2-%
Longuage Herr#13	ウィンドウ
Language Herr#14	ヘルブ
Language Harr#15	マイネルワーク
Language Hersel 16	こみ箱
Language Hern#17	ローカル ディスク
Language Herst 15	保存
Longuage Harrel 13	130.5
Language Herr#23	100.00

Fig. 1295

Language Item ID	Language Text
Larguage Zerr#1	French#1
Lenguage Item#2	French#2
Language Item#3	French#3
Longuage Item#4	French#4
Longuego item#5	French#5
Longuage Item#6	Frenchald
Language Item#7	French#7
Language Item#6	Frenchis
Language (terr#9)	French#9
Language Item#10	Fronch#10
Lenguage Item#11	Frenchstii
Lenguage Item#12	Franch#12
Larguage HerW13	French#13
Lenguage Hem#14	French#14
Lenguage Item#15	French#15
Language Item#18	French#16
Lenguage Item#17	Franch#17
Language Isom#18	French#18
Language Item#19	Prench#19
Lenguage Item#20	French#20
Language Hern#21	Prenchst21

Fig 1296

Language TableM Storage A

Language Rem ID	Language Text
Longuage Item#1	GermanW1
Longuage Item#2	German#2
Language Item#3	Germant/3
Language ItemM	German#4
Language Item#5	German#5
Language Senses	Germaneti
Longuage Item#?	German#7
Longuage (semile)	German#8
Language Item#9	German#9
Language (terr#10)	German#10
Language Item#11	German#11
Language Item#12	German#12
Language (tom#13)	Compr#13
Language Item#14	Germon#14
Language Item#15	German#15
Language (terriff 6)	German#16
Language Item#17	German#17
Language (hem#15)	German#15
Language Item#19	Compan#10
Language Item#20	German#20
Lancagege (tem#21)	Germon#21

Fig. 1297

Language Type Data Storage Are

Language Table ID	Language Typ
Longuage TableN1	English
Lenguage Table#2	Jepanese
Language Tablet/3	French
Longuego Tabletici	German

Fig. 1298

Language Item ID	
Language kerr#1	Coenfrie
Language berrié?	Close file
Language berrW3	Delete
Language kemitis	Copy
Language bernt5	Cut
Longuege bern#6	Paste
Language kerr#7	Incert
Languago borrate	File
Language berri49	Edit
Language Herst 10	View
Long.oge Herst11	Formet
Language Herr#12	Tools
Language Herr#13	Wystw
Longuage (terr#14	Help
Language Herr#15	My Network
Language (terrst16)	Trash
Language Hem#17	Local Disk
Language Herr#15	Save
Language Herst 12	Yes
Language Herrit20	No
Language Herr#21	Cancel

Eio

Multiple Language Displaying Software Storag Area 20054:

Lengung	Selecting Softwere 20054c1
	Lengaspe Displayin; avere 20654c2
Disclovin	uago Tost Deto g Software For Word essor 20054c3a
Displayer	uage Text Deta g Softwere For Word ensor 20634c3b
Displa	juage Text Data ying Software For storer 20054o4

Fig 1300



Fig 1301



1400

2art Fig. 1302 Identify Language (terr#5 & Dropley

anument Date



Edit -	→ 2015-WEE
Man -	→ 20154MBV
Formet -	◆ 2015/BMDF
Tools -	→ 20154MBT
Window -	→ 20154VEW
Help	 20154MEH

us Close Signal

Identify Lenguage Item#21 & Display

Input Save Sopral

Pad

Fig. 1305



Fig 1306



Fig. 1307



Fig 1308



Fig 1309



2url Fig. 1310 Identify Language (te

86

anument Date

Fe 10

Fig. 131





Fig. 1313



. ...

Fig 1314





Fig 1316



14 111

Fig 1317



2url Fig. 1318 Identify Language (te

86

anument Date



Start Fig 1320 us Close Signel

Identify Lenguage Item#21 & Display

Input Save Sopral

Pad

Fig. 1321



Fig 1322



Fig. 1323



Fig 1324



Fig 1325



2url Fig. 1326 Identify Language Nem#3 & Dropley

anument Date

Fig 1327



Stat Fig 1328

us Close Signel

Identify Lenguage Item#21 & Display

Input Save Sopral

Pad

Fig. 1329



Fig 1330



Fig. 1331





Caller's into Displaying Info Storage Area 20055a



Fig 1334

Area 20095b

Eq. 108

Fig. 1335

Caller's Audiovisual Data Storage Area 20695b1



Eq. 100

Fig. 1336

2069962



Caller's Personal Data Storage Area 20159us

Caller's Personal Data	Permitted Caller's Personal Data Flag	
Cafer's Name	1	
Caller's Phone Number	1	
Celler's Email Address	3	
Caller's Home Address	1	
Caller's Business Address	- 0	
Caller's Title	9	
Caller's Hobby	0	
Caller's Effect Type	- a	
Caller's Gender	0	
Coller's Age	0	
Caller's Date Of Birth	- 0	

Callee's Personal Data Storage Ar 20695p4



. ...

Fig. 1339

Cater's into Lispinying scrivere storage wind 20655c

Software 20055c1

Debter Software 20065c2

.....

Caller's Device Pin pointing Software 20655c3
Map Data Sending/Receiving Software 20655c4

Caller's Audiovisual Data Collecting Software

Caller's info Sending/Receiving Software

Cater's Info Sending/Ruceving Software 2016/Schin

Permitted Cultier's Personal Date Displaying Software 20095-7

Map Displaying Software 20655c8

Callee's Audio Date Outputing Softwere 2055509

Callee's Visual Data Draplaying Software 20555c10

RAM 206A

140 59 14



20656A

Callee's Info Displaying	Storage	to Displaying	Data
Software Storage Area		Area 200550	A
	Collee's Softwar	Info Display e Storage An 20855cA	ng Na

Fig. 1342

Callee's Info Displaying Data Storag

Collet's Audores up Data Storage Area (2005) A. A. Collet's National Collet Storage Area (2005) A. Collet's National Collet's Storage Area (2005) A. Collet's Personal Collet's Storage Area (2005) A. Collet's Personal Collet's Storage Area (2005) A. Collet's Colletion (400) Collet's Storage Area (2005) A. Collet's May Data Storage Area (2005) A. Collet's May Data

**

Fig. 1343

Caller's Audiovisual Data Storage Area 20695b1A

Celler's Audo Dete Storage Area 20055b taA Celler's Visual Data Sorage Area 20655b tbA ***

Fig. 1344

Callee's Audionisual Data Storage Area 2169562A



Fig. 1345

20656s2A

1400 Eq. 194



Fig. 1346

Callee's Personal Data Storage Area 2003984A

Callee's Personal Data	Callee's Personal Data Fleg
Callee's Name	1
Callee's Phone Number	1
Colleg's Email Address	0
Callee's Home Address	0
Called's Business Address	0
Catee's Tide	
Callee's Hobby	0
Called's Blood Type	0
Cation's Gender	
Collee's Age	0
Calle o's Date Of Birth	0

20055cA

Permitted Callier's Personal Data Selecting Software 20555c1A

Drawng Sottmare 2065662

Caller's Device Pin pointing Sotivate 20655c3A

Map Data Senting/Receiving Software 20655c4A

Callee's Audiovisual Data Colecting Software

Callee's into SendingReceiving Softwar

Caller's Info Sending/Receiving Software

Permitted Califerts Personal Data Displaying

Map Displaying Software 20155c6A

Called's Audio Data Outputting Solbware

Called's Visual Data Displaying Software

Fig. 1348



Fig. 1349

Callen/Calleo Into Storage Area H55a



Fig. 1350

Collen/Collins Data Storage Area HSSb

Cafe e's Info Storage Area Map Data Storage Area HSSN4 Work Area HS9n4 Celler's Calculated GPS Date Celler's Celculated GPS Data Storage Area H55th

Fig. 1351

Caller/Calles Sobrare Storage Area HSS

1400 Eq. 190

ng/Receiving Soltware

Fig 1352







Retrieve Calculated GPS Data From Callers Caskado GPS Data Stoopp Area HSSRs Trip_USSRs phast try

Send Cask Washed GPS Data To callers Divide GHOSt H

Receive Caskad GPS Data To callers Divide GHOSt H

Receive Caskad GPS Data To Callers Callers Expected GPS Data To Callers Callers Expected GPS Data To Callers Callers GPS Data Callerge Area 2005056 GPS 1844 (Callers Device)



Start Fig 1356

S1 Caller's Calculated GPS Data Storage Avea 20050b5 (Fig. 1334) (Caller's Device)

(Caters Davice)

S3 Receive Calculated GPS Data From Calter's Description (Host H)

Sel Identify Map Data in Map Data Storage Area H5503 (Fig. 1350) (Host H)

SS Retrieve Map Data From Map Data Storage Area HSStr3 (Fig. 1350) (Host H)

S6 Send Map Data To Caller's Device (Host H)

Receive Nep Date From Host H (Collect Daylor)

S7 (Caller's Device)
Store Map Data in Caller's Map Data
S6 Storage Area 2005517 (Fig. 1334)

(Color's Device)



52 Store Caller's Audio Data in Caller's Audio Calle Storage Area 200950-fai (Fig. 1335)

Sizone Caller's Visual Data in Caller's Visual Deta Storage Area 20655h th (Fig. 1385)



Stat Fig 1358

S1 Promove Fernatis d Caller's Personal Data From Caller's Personal Data Storage Area 2005(b) (Fig. 1337) (Caller's Device)

Retneve Calculated GP'S Data From

20655b5 (Fig. 1334) (Caller's Dewoo)

Retnove Map Data From Caller's Map Data

Retnove Map Data From Caller's Map Data Stonage Area 20995b/7 (Fig. 1534) (Caller's Device)

Retneve Caller's Audio Data From Caller's Audio Data Sociate Are 2000/bits (Fig. 1895) (Caller's Device)

Retrieve Caller's Visual Date From Caller's Wisal Date Storage Area 205556 to \$Fig. 1339 (Caller's Device)

(Caller's Device)

87 Receive Caller's Inform Caller's Device

Stone Caller's Info in Caller's Info Storage

5561 (Fig. 1357) (Host H)

Stat Fig 1359

St. Retneve Caller's info-From Caller's into Stonge Area H5551 (Fig. 1350) (Host H

SQ Send Caller's Info To Caller's Device (Hotz H)

Receive Cadet's Into From Host H (Caline's Device)

Store Permitted Caller's Personal Data In Caller's Personal Data Storage Area 2009/05/34 (Sept. 15/01) (Caller's Date of

20695b3A (Fig. 1545) (Calear's Device)
Store Calculated GPS Data in Calear's
Calculated GPS Data Storage Area
20095b5A (Fig. 1542) (Calear & Device)

2085SMA (Fig. 1342) (Calles's Devrce)
Store Map Data In Caller's Map Data
Storage Asse 2065SMA Fig. 1342)
(Calles's Device)

7 Date Storage Area 20655trtaA (Fig. 1843) (Califor's Device) Store Caller's Viscal Date in Caller's Visual

Store Caller's Visual Data in Caller's Visual Data Storage Area 200556/bit (Fig. 1343)

Start

Rethers Permitted Caller's Personal Data
From Celler's Personal Data Storage Area
2005583A (Fig. 1345)

S2 Crispley Permitted Caller's Personal Date On LCD 201 (Fig. 1)

Fig 1361





Speaker 216 (Fig. 1)



LCD 201 (Fig. 1)

Fig 1364







54 Produce Calculated GPS Data (Host H)
Stor Calculated GPS Data in Calleria
Stor Calculated GPS Data in Calleria
Calculated GPS Data Storage Area HStole
(Fig. 1990) (Host H)
Reterve Calculated GPS Data From

Find 1980; phost it is therevery Carloined GHS Data From allow's Calcinated GHS Data Strong Area HSSR (Fig. 1980; phost IT Send Calcinated GHS Data To Calcinated GHS Data From Host H (Calcinated GHS Data From Host H (Calcinated GHS Data From Host I (Calcinated GHS Data IT Calcinated GHS Data IT Calcinated GHS Data Strongs Area Calcinated GHS Data Strongs Area



Start Fig. 1368

S1 Cater's Calciumed GPS Data Storage Area 2005596A (Fig. 1842) (Cater's Device)

(Callegs Dovoe)

S3 Receive Calculated GPS Data From Called's Description (10st H)

Sci Identify Map Cota in Map Data Storage
Area H55b3 (Fig. 1350) (Host H)

Retrove Map Data From Map Data Storage

Retrieve Map Dota From Map Deta Storage Aven HSSb3 (Fig. 1350) (Host H)

56 Send Map Date To Called's Device (Host H)

(Cation's Dovice)
Store Map Date in Cation's Map Date

Area 20655bli A (Fig. 1342) (Caller's Device)



End)



_____Fig. 1370

S1 From Called's Personal Data Storage As 20059b4A (Fig. 1849) [Called's Denoc Retneye Calculated GPS Data From

20095966A (Fig. 134Z) (Caleer's Device)

Fremove Map Data From Cateer's Map Data
Sampa Area 2009586A (Fig. 134Z)
(Caller's Devoca)

Retrieve Callest's Audio Data From Callest's Audio Data Storage Area 2007/52/04 (Fig. 1544) (Callest Device) Retrieve Callest's World Data From Callest's Visibl Data Storage Area 2005/55/25A

Visual Data Storage Area 208550/2bA (Fig. 1544) (Callee's Device) Send Callee's Info To Host H

Receive Cellee's Into From Cellee's Device (Hool H)

Store Caller's Info in Caller's Info Storage

2 (Fig. 1350) (Host H)

_ ...

S1 Retrieve Caller's Info From Caller's Info Storage Area H5552 (Fig. 1550) [Host H]

Sond Caller's Info To Caller's Device (H55H)

Receive Callee's Into From Host H (Caller's Device)

Store Percetted Callee's Percent Data In

Caten's Personal Data Storage Area 20655b4 (Fig. 1338) (Caten's Device) Store Calculated GPS Data In Calculate Calculated GPS Data Storage Area 2065bb5 (Fig. 1334) (Caten's Devce)

Store Map Data in Cateer's Map Data Storage Area 2005(56) Fig. 1834) (Cater's Device) Store Cateer's Audio Data in Caller's Audio Data Storage Area 2005(50)a Fig. 1336)

(Caller's Device)
Store Caller's Visual Data in Caller's Visual Data (Caller's Caller's Visual Data (Caller's Caller's Caller's

Data Storage Area 20055b2b (Fig. 1336) (Collor's Device)



92 On LCD 201 (Fig. 1)

Fig 1373



Eq. 103

Fig 1374



Fm 185

Fig 1375



Fig. 1376



Eq. 101

Fig. 1377

Selected Softwere Distributing Info Storage Area H56a

Data Storage Area H56o

Software Storage Area HS6c

F- 18

Fig. 1378

Storage Area Hoto

Interes the Sampe Alea H59b1 Influence Date Storage Area H59b2 Wask Area H50b3

Fig. 1379

Software Title Storage Area H56b1

Software ID	Softmare Title
Software #2	Software Tale #2
Software #3	Software Take #0
Software #4	Software Tale Mo
Software 45	Software Title #3

24 100

Fig. 1380

Software Data Storage Area H56b2

Softwere ID	Software Data
Software #1	Software Data #1
Software #2	Software Data #G
Software #3	Software Data #3
Software #4	Software Date #4
Software #5	Software Date #5

Selected Softwere Distributing Softwere Storage Area H56;





Selected Softwere Distributing Info Storage Area 20956a

Salected Software Distributing Dies Stonge Aire 2009tb Selected Software Distributing Software Scroope Airea 200990 Fm 19

Fig. 1384 Selected Software Distributing Data

30.1agr /2161 200310

20050b1 otherny Data Stonega Area 20050b2 Work Area 20050b3

Fig. 1385

Software Title Storage Area 20656b1

Software ID	Software Title
Software #1	Software Title #1
Software #2	Software Tale at
Software #3	Softwere Tale at
Software #4	Software Tate (4)
Software #5	Software Title #5

Fig. 1386

Software Date Storage Area 20655b2

Software ID	Software Data
Software #1	Softwere Data #1
Software #2	Software Data #2
Software #3	Software Date #3
Software #4	Null
Software #5	PAUL

Fig. 1387 Selected Software Distributing Software Stone

Multiple Dofesier Dovettead Controller 2005601
Dovettead Obbisson List Displaced Obbisson List Displaced Obbisson List Displaced Obbisson Soleton 2005602
Dovettead Soletoner Storage Ama Selector 2005604
Dovettead Soletoner Storage Ama Selector 2005604

Download Repeater 20658c6

Stat Fig 1388

Send Software List Request To Host H (Com Device 200)

Retreve Software Dis & Software Titles

S3 From Software Title Storage Area 20658b1 (Fig. 1365) (Host H)
Send Software Ds & Software Titles To

SS Receive Subvero IDs & Subvero Tibles

Store Software the & Software Titles to Software Title Searge Area 2005(b)1 (Fig. 1385) (Com. Device 200)

Retrieve Software Dis & Software Titles From Software Title Storage Area 2065661 (Fig. 1385) (Com. Device 200)

Display Software IDs & Software Titles On

Fig 1389





S1 Return Softman ID Or Selected Softman From Work Ame 2005lb3 (Fig. 1384) (Cost Davice 200)

Send Software ID To Host H (Com Device 200)

Com Device 200 (Host H)

Retrieve Corresponding Software Data
54 From Software Data Storage Area 2052862

[Fig. 1305] (Cam. Device 200)

Send Corresponding Software Data To

Receive Corresponding Software Data From Host H (Com. Davice 2000)

Store Corresponding Softwere Data in

Selected Storage Area (Com Device 20

Fig 1392



8wt Fig 1393a

St Send Software List Request To Host H (Corn Device 200)

Receive Software List Request From Ci

Device 200 (Host H)

Retreve Sobrare IDs & Sobrare Titles S3 From Sobvere Title Storage Area 20000b1 (Fig. 1260) (Host H)

Send Software IDs & Software Titles To Corn Device 200 (Host H)

Receive Software IDs & Software Titles

From Host H (Corn Device 200)

(Fig. 1985) (Com Descu 200)

Display Software IDs & Software Tides On



Fig. 1393b



(2) Fig. 1393c

d Software ID To Host H (Cots Device 7975

forcer Data In

Fig. 1393d



End



Com Device Controlling Info Storage Area H57a

> Com Denice Controlling Data Storage Area HSTo Com Denice Controlling Sothware Storage Area HSTo

Area H57b

Password Data Slorage Ansa H77b1 Phoes Narther Data Slorage Avoa H77b2 Audo Dáta Storage Avoa Work Area H57b4

Fig. 1397

Password Data Storage Area H57b1

User ID	Password Date
User#1	Password Detail
User#2	Pessword Details
User#3	Password Date(4)
User#4	Password Data#
User#5	Password Detail

Fig. 1398

Phone Number Data Storage Area H57b2

User ID	Phone Number Data
User#1	Phone Number Dotalii
User#2	Phone Number Dotali2
User#3	Phone Number Dotat3
User#4	Ffore Number Details
User#5	Ffrom Number Date#5

Fig 1399

Aucto Data Stocker Acea METE

Audio ID	Audio Data
Auctor#0	Audio Date#0
Ascholi1	Audio Datel 1
Autho#2	Audo Deset2
Auctor/2	Audo Detella
Audo84	Audio Datail4
Auctor#5	Audio DeteitS
Audo#6	Audo Detello

Com Device Costroling Softwa Storage Area (1977)

User Autherscotting Software HS7c1 Mans introducing Software HS7c2 Line Connecting Software HS7c3 Manser Mode Dreschwaring Software HS7c4 Manser Mode Deadtwaring Software HS7c4 Ringary Software HS7c4 Ringary Software HS7c4 Personal Changes Software PS7c4 Personal Changes PS7c4 PS



Com Device Controlling Info Storage Area 20657a

Com Device Controlling Data Storage Area 20857b Com Device Controlling Setware Storage Area 20657c 4.0

Fig. 1403

Com Device Controlling Data Storage Area 20667b

Password Date Storage Area 20057b1 Work Area 20657b4 Eq. 149

Fig. 1404

Password Data Storage Area 20657b1



Fig. 1405

20657b2



.

Fig. 1406

Com Davice Controlling Software Stonege Area 20057c

Line Connecting Software 20657c3 Marzier Mode Descriveting Software

Manner Mode Descrivezas & Ringing

Software 20857c5

Ringing Sobware 20657of

20657c7

Device Locato Softwere 20657c8

Power Of Software 2005/08

Fig 1407



Fig 1408



Fig 1409



_____ Fig. 1410

51 Priss 1 (Phone PH)
52 Send Corresponding Signal To Host H
(Phone PH)

Com Device 200 (Host H)

Receive Manner Mode Deectivating Command From Hast H (Com Davice 200)

Deactivate Masser Mode (Corn Davice 200)

Area H57c3 (Fig. 1366) / Seas To Phone FH (Host H)

S7 Recove From Hors H / Output Audio Date#1



______ Fig. 1411

Press 2 (Phone PH)
Send Corresponding Signal To Host

Sand Mainfer Mode Deactivating & Ringing Commend To Com Device 200 (Host H)

Receive Manner Mode Deactivating & Parging Command From Host H (Com Device 200)

Deactivate Manner Mode (Corn Device 200)

Output Ring Date From Speaker 215 (Corn Davice 200)

Retrieve Audio Date(2 From Audio Date Storage

7 Area H57cS (Fig. 1599) / Send To Phone PH (Hoot H)

Receive From Host H7 Output Audio Dated

Stat Fig. 1412 Send Ranging Command To Corn Dawice 200 Receive Ringing Command From Output Ring Data From Speaker 215

Faci

9w Fig 1413

S1 Press 4 (Phone PH)

Send Corresponding Signel To Host H
(Phone PH)

Enter New Password Data (Phone PH)

Receive New Password Data From Host H (Com Dente 200)

Store New Pessword Cote in Possword Date
Storage Area 2057b1 (Fig. 1404)
(Com Davice 200)

Retrieve Audio DateM From Audio Date Storage
Total MC241 (Fig. 1400) (Audit To Penna But

7 Area H5755 (Fig. 1509) / Send To Pitone PH (Hotel H)

Receive From Host H / Output Audio Die (Phone PH) ______ Fig. 1414

Send Device Locking Command To Com Device 200 (Host H) S4 Receive Device Locking Command From Host H (Com Device 200) Lock Com. Device 200 (Com. Device 200)

FM

5tat Fig 1415

Press 5 (Phone PH) Off Command To Com Disson 200 lower Off Command Fre





Eq. 147

Fig. 1417

Com Device Controlling Info Storage Area HSSa

Storage Area H59b

Software Storage Area H59c

Area HS1b



14 11

Fig. 1419

User ID	Password Data
User#1	Panaword Depail 1
Useel/2	Password Data#2
Useck3	Password Data43
Usechi	Password Date#4
Used/5	Password Deca#5

Fig. 1420

Phone Number Date Stonage Area

100F Fig. 148

User ID	Phone Numbe Date
User#1	Phone Number DateM1
User#2	Phone Number Data#2
User#3	Phose Number Dotok3
User#4	Phone Number Districts
User#5	Phose Number DotoWS

Web Display ID	Web Display Dat
Web Display#0	Web Display Detail0
Web Display#1	Web Dopley Detail1
Web Display#2	Web Display Detail2
Web Display#3	Web Doplay Details
Web Display#4	Web Display Deca#4
Web Display#5	Web Display Display
Web Display#8	Web Display Data#5

Fig. 1421a



Com Davice Controlling Softwere

User Authoriticating Softwo HS8c1

Meru Introducing Software HSSc Line Connecting Software HSSch Manner Mode Deactivating

Software H58c4

Manner Mode Deactwating 8. Finging Setware H58c5

Ringing Soltware H58c6

Decouver! Changes Se

Device Looking Software HSBc8

Down Of Software M50-9



Fq 145

Fig. 1424

Com Device Controlling Info Storage Area 20660a

Storage Area 20858b

Soltware Storage Area 20668:

Eq. 143

Fig. 1425

Com Device Controlling Data Storage Area 20663b

> Password Data Storage Anal 20658b1

> > Work Area 2069

Fig. 1426

Password Data Storage Area 20559b1



Fig. 1427

Phone Number Data Storage Area 20658b2

Uber ID	Phone Number Osts
Diser#1	Phone Number Detail1

Com Davice Controlling Solbwan Starage Area 20058c

Lino Connecting Software 2005963 Mariner Mode Decemberg Software 2005969 Mariner Mode Descrivating & Ringing Software 2005965 Ringing Software 2005969 Passiverd Changing Software 2005967

Device Locking Software 20858c8 Power Off Software 20858c9 Fig 1429



F- 149



Fig 1431





Send Corresponding Signal To Host H (PC)

Corr Device 200 (Host H)

Receive Manner Mode Deactivating Command From Host H (Com Davice 300)

Deactivate Manner Mode (Com Davice 200)

Deactivate Manner Mode (Corn Davice 200)

Cutte storage Area Holito Fig. 1421) / Send To P.C. (Host H)

Receive From Host H / Deplay Web Display



______ Fig. 1433

81 842 (PC)

-

Seed Marrier Model Construction & Construction

Ranging Commend To Com Desco 200 (Host H)

Receive Manner Mode Deuctvoting & Desco Ranging Command From Host H

[Com Device 200]

Dulput Fing Duta From Speaker 215

(Com Dence 200)

Retreve Web Display Detail2 From Web Display
Data Storage Area HStoS Pig. 1421) / Send To

Receive From Host H / Display Web Display

Receive From Host H / Display Web Display Distal (PC) Statt Fig 1434

SI Set 3 (PC)

S2 Send Corresponding Signal To Host H (PC)

Seed Device Ringing Command To Com Device 250 (Host H)

S4 Receive Device Ringing Command From Host H (Com Device 200) S5 Output Ring Date From Speaker 216

Retrieve-Web Ensplay DetailS From Web Display Deta Storage Area (1936) Fig. 1421) / Se od T PC (1934 H)

PC (Host H)

Receive From Host H / Display Web Display



5m Fig. 1435

S1 Send (IPC)
S2 Send Corresponding Signal To Host H (IPC)

Enter New Plasaword Data (PC)

Enter New Password Date (PC)

Send New Password Date To Com. Devoce 200

(Host H)

Becane New Password Data From Host H

Store Newson Cote in Password Date
Store Area 2050lb 1 (Fig. 1425)

(Com Device 200)

Retheve Web Display Details From Web Display
Data Storage Area HS355 Fig. 1421) / Send To
PC Droot Hs

Receive From Hold H / Display Web Display





Leck Corn Device 200 (Corn Device 200)

Deta Storage Area HSBSS (Fig. 1421) / Send T PC (Host H)

Receive From Host H / Display Web Display

Fact



(Host H)

Receive Power Off Command From Host H (Com Davide 200)

Power Off Corn. Device 200 (Corn. Device 200)

Cets Storage Ares HSBQ Fig. 1421) / Send To PC (Host H)

Receive From Host H / Display Web Display

Datails (H



Fig. 14.

100 Fig. 149



Shortcut icon Desplaying Info Storage

Area 20059b

Shortcut Icon Image Date
Shortcut Icon Image Date

Shortcel from Location Date Storage Area 20650b2 Storage Area 20650b2 Storage Area 20550b3

Selected Shortcat Icon Date Storage Area 2055/b4

Shotcut Icon Image Data Storage Area 2069b1

Shortcut icon ID	Shortcut icon Image Data
Shortout (cont/)	Shortcut I con Image Date#1
Shortout I cont/2	Shortcut I con Image Data#2
Shortout looseS	Shortcut I con image Data#3
Shortcut I contil	Shortcut I con Image Detail4

Fig. 1443

Shortcut Icon Location Data Storage Area 20699b2

Shortcut loan ID	Shortcut loon Location Data
Shortout (cos/VI	Shortcut Icon Location DataWi
Shortout loos#2	Shortcut Icon Location DataW
Shortout icosw3	Shortcut Icon Location Data#2
Shortout loos#4	Shortcut Icon Location Datastic

Shortcut Icon Link Date Storage /

Shortcut Icon ID	Shortout loon Link Data
Shortcut (coe#1	Shortcut Icon Link Data#1
Shortcut Icon#2	Shortcut Icon Link Data#2
Shortcut Icoret3	Shortcut Icon Link Detekti
Shortcut IconiM	Shortcut Icon Links Data#4

Selected Shortcut loan Data Storage Area 2095964

```
Shortcut (con#1
Shortcut (con#2
Shortcut (con#3
```

Storage Area 20159:

Shortout Icon Cooplaying Software 2005(et al. Software Descuting Software 2005(et al.) Shortcotton Cooplay Changes Software 2005(et al.) Software Executing Software

Fig 1447



Fig 1448



F- 100





Shortcut Icon Displaying Info Storage Area H97e

> Shortcut Icon Displaying De Storage Area H59b

Software Storage Area H59c

Shortcut Icon Displaying Deta Storage Area H50b



Fig. 1453

Colores Consess Consess Asses

Software ID	Software Program
Software#3	Software Programito
Software#4	Software Programma
Software#5	Software Program#5
Softwarefü	Software Programm

Shortcut Icon Displaying Soltwan Stateon Area H99c



5mt Fig. 1455

Sel Shoricut ion Desplayed On LCD 201 (Corn Descre 200)

2 Identify Shortcut Icon ID (Com Device 200)

1 Identify Shortcut Icon Link Date in Shortcut Icon

Link Date Stonage Area 2005(853 (Fig. 1444) (Cam Device 200)

(Com Device 200)

Corr Device 200 (Host H)

Execute Software Program (Host H)

Produce Display Data / Send To Com Device 200 (Host H)

Receive Display Data / Display On LCD 70

C Sect







Task Tray Displaying Info Storage Area

100° Eq. 140

Storage Area 20860b

Task Tray Displaying Software Storage Area 20960: - -

Fig. 1459

Task Tray Displaying Data Storage Area 2000b

Tink Tray loss trage Date Storage Area 2016/0b1

Selected Task Tray icon Data Storage Area 20660b4

Fig. 1460

Task Tray Icon Image Data Storage Area 2098051

1000 Fig. 140

Task Tray Icon ID	Task Tray Icon Image Data
Task Tray Iconditi	Task Tray Icon Image Detail1
Task Tray Iconik2	Task Tray Icon Image Data#2
Task Tray Icon#3	Task Tray Icon Image Detail3
Task:Tray Icon#4	Task Tray fcon

Fig. 1461

Task Tray Icon Link Data Storage Area 20660s3

Task Tray Ison ID	Task Tray Icon Liné Data
Tesk Tray Ioon#1	Task Tsay I con Link Date#1
Task Tray Iconik2	Task Tsay Icon Link Data#2
Task Tray Icon#3	Task Ttay Icon Link Data#3
Task Tray Icon#4	Task Tray Icon Link Data#4

Fig. 1462

Area 2066064



Task Tray Displaying Software Storage Area 20660c



Fig 1464



To Selected Task Tray Icon Deta Storage Area 20690b4 (Fig. 1462)

(Fig. 1481)

Execute Solware Program

Tray Icon Image Data Storage Area 20550b1 (Fig. 1450)

Displey Task Tray Icon Image Data in Task Tray Icons Display Area 2000DA1





Fig. 1466

Task Tray Displaying Info Storage Area H50a

> Task Tray Displaying Software Storage Area H59c



Fig. 1468

Software Programs Storage Area HS951

Software ID	Softwere Program
Software#3	Soltware Program#3
Sobvare#4	Soltware ProgramMi
Sobvana#5	Software Program#5
Software#6	Software Programet

Task Tray Displaying Software Storage Area H50c



Start Fig. 1470

S1 Refer To Selected Task Tray Icon Deta Store Area 20560b4 (Fig. 1462) (Com. Device 20

identify Task Tray ion Link Data in Task Tray

con Link Date Stronge Area 2000003 (Fig. 1461) (Com. Device 200)

Send Tesk Tray Icon Link Data To Host H (Corn Davice 200)

Con Device 200 (Host H)

Execute Software Program (Host H)

Retrieve Task Tray Icon Image Data From Task Tray Icon Image Data Storage Area 20860b1

Parata - Tost Toss Iona Iona Parata In Tast Toss

Draptay Task Tray Icon Image Data In Task T Icons Display Area 20000DA1 Eq. 161

Fig. 1471

Mont



Eq. 141

Fig. 1472

Multiple Channel Processing Info Storage Area H61a

Multiple Channel Processing Data Storage Area H61b

Software Storage Area H81c

F- 167

Fig. 1473

Storage Area H61b

User Data Storage Area H01b1
Channel Namber Storage Area H01b2
Segrell Type Data Storage Area H01b2

UserID	User Data
Uker#1	User Dates*
User#2	User Datoit
Ubjet#3	User Dates
Uper#4	User Detect

Fig 1475

Channe #1	Usonii 1
Channel#2	
Channelli	Usion#3
Channelli4	Uson#4

Fig 1476

Channel ID	User ID
Channe W1	Usoniti
Channel#2	User#1
ChannellS	Usion#3
Channelli4	Usor#4

Fig_1477

Signal Type Data Storage Area H61b3

Channel ID	Signal Type Date
Chame#1	odma2000
Channelf2	cdme2000
ChamoliS	W.CDMA
Chamoli4	cana2000

Signal Type Data Storage Area H61b3

Channel D. Homel Tony Day

Charmel ID	Signal Type Date
Chame#1	odma2000
Channelf2	W-COMA.
Chimnild	W.CEMA
Chamoli4	cama2000

Date Sending

RAM 200



r q

Fig. 1481

Multiple Channel Processing Info Storage Area 20661a

Multiple Channel Processing Data Storage Area 2086 fb Multiple Channel Processing Software Storage Area 2086 for

Software Storage Area 20661:

.

Multiple Channel Processing Data Storage Area 20061b

User Cata Storage Area

Channel Number Storage Area 2000 1b2

2066 163

User Data Storago Area 20691b1

Jacon ID	User Data
UseW1	Liser DataW1

Fig 1483

Channel Number Storage Area 2056

Channel ID	User ID
Charmotel	Unite#1

Fig 1484

Cheme#1	User#1
Chame#2	Usion#1

Signal Type Data Storage Area 2065 tb3

Charmel ID	Signal Type Data
Cheme#1	cdme2000
Chamolic 2	otms2000

Signal Type Data Storage Area 2000 tb3

Charmel ID	Signal Type Data
Cheme#1	cdme2000
Chamolic 2	W.COMA

Fig. 148

Multiple Channel Processing Software Storag Area 206610

Channel Number Adding Software 2006 Lt A





Store Suzzel Type Date In Signal Type Date

Send Signal Type Data To Com. Device 200

prig 14(5) At D. cer (e.g. Channel#1) Device 200)



. .



Start

S1 Detect Type (Com: Device 200)

Storage Area 20861b3 (Fig. 1485) At Default Channel Number (e.g., Channell 1) (Com Device 200)

Sa Send Signal Type Data To Host H (Corn. Device 200)

S4 Receive Signal Type Data From Com Device 200 (Host H)

Store Signal Type Data in Signal Type Data Storage Area H51b3 (Fig. 1477) At Doteut: Channel Number (e.g. Chonnel#1) (Host H)





identify Default Channel Number (e.g.,

Store User ID in Channel Number Storage Aree H61b2 (Fig. 1475) At Channel Number Identified in S3 (Heat H)



Send Date To Com Davice 200 Through Default Charmil Number (e.g., Charmille 1) Retneyed In S1 (Host H)

Receive Deta From Host H Through Same Channel Number (Com Device 200)





2018162(Fig. 1483)(Com David 200)

(Corn Device 200)

Receive Data From Corn. Device 200 Through Same Channel Number (Host H)



Eig 1/03

Send Channel Number Adding Request T Host H (Com. Device 200)

From Corn. Davice 200 (Host H)

Check Availability In Same Signal Type Data (Host H)

S4 Sal New Channel Number (e.g. Channel M2) For Corn Device 250 (Host H)

Stone User ID In Channel Number Stonage Area 35 H61b2 (Fig. 1475) At New Channel Number (e.g. Channell62) Selected in S4 (Host H)

Selected in S4 To Com Device 200 (Host H)

87 Receive New Channel Number (e.g. Channell(2) From Host H (Com. Davice 200)

Store New Channel Number (e.g. Channel/2) in Channel Number Storage Attes 2005 (k)

Sold Date To First Date & Second Date (Host Ho Send First Data To Com. Device 200 Through Channel#1 (Host H) S4 Send Second Deta To Com Device 200 Through Character (Hord H)

> Receive Second Date From Host H The Channel (Com Device 200)

(Com Devo

Stat Fig 1495

S1 Retrieve Channel Numbers (Channell 1 and A From Channel Number Stonage Area 20081) (Fig. 1483) (Com. Device 200)

S2 Split Deta To Third Data & Fourth Deta (Corn. Davice 2009)

(Com Device 200)

Send Fourth Data To Host H Through Channel M2 (Com Davice 200)

Receive Third Data From Corn. Davice 200 Through Channell (Host H)

Receive Fourth Deta From Corn. Device 200 Through Channelli2 (Host H)

Meson Tord Date & Fourth Date (Host H)



Start Fig. 1496

Check Availability in Other Signal Type Date (Host H)

Sel New Channel Number (e.g. Channel/62

Sz Signal rype Usta satrage Area Hartos (High 1476) For Com Device 200 (Host High Store User ID (e.g., Ustarili) in Charmel Number

Store User ID (e.g., UsorW1) in Channel Number Storege AsserH51b2 (ing 1476) At New Channel Number Selected in S2 (e.g., ChannelM2) (Host H)

Store Signal Type Data (e.g., W-CDMA) in Signal Type Data Storego Arist H61th3 (Fig. 1473) At New Chemiel Number Selected in 52 (Host H) Seed New Channel Number (e.g., Charmeliff), I

New Signal Type Date (e.g. W-CDMA) To Com Deuce 200 (Host H)

Host H (Com Device 200)
Store New Channel Number (e.g., Coernel82) in

S7 Channel Number Storage Area 2065102 (Fig. 1454) (Com. Device 200)

Store New Signal Type Data (e.g. W-CDMA) Signal Type Data Storage Area 2006/bib (Fig. 1496/10pp, Device 2001



S3 Sond First Date To Corn Device 200 Through Channel#1 in corne2000 (Host H)

S4 Send Second Date To Com Device 200 Through Channels 2 in WICDMA (Host H)

Receive First Data From Host H Through ChanneWH In cathe 2000 (Com. Device 200)

Receive Second Data From Host H Through Channel D In W.C.Dell. Com. Device 2016

- Indiana and a second



- Fig. 1409

S1 Retrove Channel Numbers From Channel Number Stonage Area 2083 tb2 (Fig. 1484) (Com Device 200)

(Com Davice 200)

Sa Send Third Deta To Host H Through Channell's In carner2000 (Com Device 200)

S4 Send Fourth Date To Host H Through Channel®2 In W CDMA (Com Device 200)

Receive Third Data From Com. Davice 200 Through Channell I In cdine2000 (Host H)

Receive Fourth Deta From Core. Dewce 200 Through Channelli I in W-CDMA (Host H)

Meson Third Cote & Fourth Cate (Hors H)



Fig. 1499

RAM 206



Fig. 1500

Solar Battery Charging Info Storage Are 20662a

```
Solar Battery Changing Date
Storage Area 2086/2b
Solar Battery Changing
Solar-search Changing
Solar-search Storage Area 2086/2c
```

Fig. 1501 Solar Basery Charging Data Storage Area 200725

Solar Battery Data Secrego Area 20662b1

Rothery Invance Date Storage

Area 20692b2 Bettery Sound Data Storage

Area 20652b3

Fig. 1502

20662b1



F-9 100

Fig 1503

Battery Image Data Storage Area

Battery Image ID	Battery Image Data
Dattery Image#1	Battery Image Data#1
Battery Image#2	Battery Image Date#2
Battery Image#3	Battery Image Date#
Dattery Image/4	Eathery Image Datast
Battery Image#5	Battery Image Date#5

Battery Sound Deta Storage Area 20602b3

Battery Sound ID	Battery Sound Date
Battery Sound#1	Bottory Sound Dota#1
Bittery SoundR2	Battery Sound Dota#2
Battery SoundW3	Battery Sound Dotal/3
Battery Sound#4	Battery Sound DateM

Fig. 1505

Solar Battery Charging Software Storage Area 20562c

> Solar Battery Data Checking Soltware 20062c1

Bottery Image Data Dropleying Software 20662c2

Battery Charging Software 2006/2c3

Battery Charge Indicating Software 20852c4



Referring To Solar Eastery Data Stored in Solar Battery Data Storage Area 2056(251 (Fig. 1502) (e.g. 3055)

Update Solar Battery Deta Stored in Solar Battery Data Storege Area 20002b1 (Fig. 1502)



Start

Check Remarking Amount Of Battery By Referring To Solar Battery Data Stored In Sola Battery Data Storege Area 2365(201)(Fig. 1502 (e.g. 30%)

Determine Battery Image Data To Bis Displayed On LCD 201 (e.g. Battery Image Data80)

> Deplay Bettery Image Data On LCD 201 (e.g. Bettery Image DataW3)



Fig. 1508



Fig. 1509



Fq =4

Fig. 1510

AM 20



. ...

Fig 1512

Scorel Processor Controller 2086

grain Processor Controller 2000-2009
Select Praint Controller 2000-2009
Spooline Commischer 2000-2009
Spooline Commischer 2000-2009
Verbrater Controller 2000-2009
dero Processor Controller 2000-2009
releas Processor Controller 2000-2009
releas Processor Controller 2000-2009
releas Processor Controller 2000-2009
releas Transport Controller 2000-2009
release Transport Controller

Eq. 110

Fig. 1513

Opening Into State of Area 200000

```
OS Updating Date Storage
Area 20643b
OS Updating Sotiviere Storage
Area 20663c
```

Eq. 97

Fig. 1514

OS Updating Data Storage Area 20062b



- -

Fig 1515

Battery Controller Version Data 20583b1a CCD Unit Controller Version Data 25563b1b Flash Light Unit Controller Version Data 25563b1b

Irgat Device Controller Version Data 20952bi LCO Costroller Version Data 20952bi LED Controller Version Data 20952bi LED Controller Version Data 20952bi sig Melensiry Card Interface Controller Version Data 20952bi sig Acceptable Service Data 20952bi sig Controller Version Data 20952bi sig Controller Controller Version Data 20952bi sig RAM Controller Version Data 20052bi sig RAM Controller Version Data 2

. ...

Fig 1516

Signal Processor Controller Version Dis

2003b/in Solid Panel Controller Version Data 20 Speelor Controller Version Data 2006

Virtual Processor Controller Version Data 20603b1r Wireless Receiver Controller Version Data 20603b1s

Wireless Receiver Controller Version Date 20653b1t

2066351u Woolean Transmitter Committer Version Det

20663b1v Wireless Transmitter Controller Version Deta 20663b1se

Weeless Transmitter Controller Version Data 2000 2019 . .

Fig 1517

OS Updating Software Storage Area 20003c Basery Controller Updating Software 20003c1s

CCD Unit Controller Updating Software 2003c1b Flash Light Unit Controller Updating Sc 2003c1c Lindicator Controller Lindiating Software

20993c1d Input Device Controller Updating Softwar 20633c1e

LED Controller Updating Software 20853c1g Memory Card Interface Controller Updating Software 20993c1h

20683c11 Photometer Controller Updating Software 2063c1j

ROM Controller Updating Software 20063c Ti

Fig. 1518

20603c (cort)

20000c1m Signal Processor Controller Updating Software 20003c1s Solar Panel Controller Updating Software 20003c1s Speaker Controller Updating Software

Vibrator Controller Updating Software 20663c1g

20553c1r Whreess Recover Controller Updating

Wireless Receiver Controller Updating Software 20003c11

Wireless Transmitter Controller Updating Software 20003c1v

Software 20003c1v Wireless Transmitter Controller Updating

Wireless Transmitter Controller Updating Software 2003;c1x re we

Fig. 1519

Host



Operating System Serrego retaines

Batalay Connotine HSSOSs CCD Use Controller HSSOSs Hars Light User Controller HSSOSs Harbourgh Light User Controller HSSOSs International HSSOSs Light User Light User Light User Light LCD Controller HSSOSs Macros Card Testrisco Controller HSSOS HSSOSS Controller HSSOS Procurrence Controller HSSOS (FAMC Controller HSSOSS) FAMC Controller HSSOSS (FAMC Controller HSSOSS)

Opposition System Storage Atten HSS

Signal Processor Controller H63OSa Signal Processor Controller H63OSa

Wheater Controller H53OSq Victeo Processor Controller H53OSs Wireless Receiver Controller H53OSs Winters Receiver Controller H53OSs

Alveless Receiver Controller H63/05u Wireless Transmitter Controller H63/05v Alveless Transmitter Controller H63/05v Wireless Transmitter Controller H63/05v Eq. MS

Fig. 1522

OS Updating Info Storage Area H53a

```
OS Updating Data Storage
Area H63b
OS Updating Software Storage
Area H63c
```

Eq. ME

Fig. 1523

OS Updating Data Storage Area H62b



Microphone Controller Version Data H63b til

- -

Fig 1526

OS Updating Software Storage Area HS2c Battery Controller Updating Software

CCD Unit Costroller Updaing Software HBBc1b Flash Light Unit Costroller Updaing Software HBSc1c Indicator Costroller Lindwine Software HBBc1d

Input Device Controller upgang software H83c1e LCD Controller Updating Software H53c1f LED Controller Updating Software H53c1g

Memory Card Intellige Consource Operating Software H53c18 Nicrophone Controller Updating Software H33c11

Photometer Controller Updating Software H85c1j RAM Controller Updating Software H85c1i

Signal Processor Controller Updating

Signal Processor Controller Updating Softwar H93c1n Solar Panel Controller Updating Software

H93c1o Speaker Controller Updating Software H93c1p Vibrator Costroller Updating Software H93c1q

Whater Controller Updating Software H9301
Widea Processor Controller Updating Software
H93011
Milester December Controller Lincistre

Satware H63c1s Wireless Receiver Controller Updating

Software Hillacit
Wireless Receiver Controller Uniteting

Wheless Transmitter Controller Updating Software HSSc1v

Wireless Transmitter Controller Updating

Wireless Transmitter Controller Updatas Software H63c1x



Company Battery Controller Version Data 2000/301s AND Bettery Controller Version Data H6351a [Fig. 1624) Stored Is OS Version Data

Retrieve Bettery Controller H690Se (Fig. 1520) From Operating System Storage Area H690S (Fig. 1520) / Seed To Com Device 200 (Host H

Receive Battery Controller H53CSa [Fig. 1920 From Mont M (Com. Dance 2009)

Store Bettery Controller HS3CSa (Fig. 1520) As Bettery Controller 206930Ge in Operating Posters 208930S (Eur. 2011) (Corp. Discore 200



Swt Fig. 1529

S1 Sand Battery Controller Update Request To Host H (Corn Device 200) / Received (Host H)

Retneve Battery Controller Version Data H63b1s

S2 From OS Version Date Storage Area H53b1 (Fig. 1524) / Send To Com Divisor 200 (H34t H)

S3 (Fig. 1524) From Host H (Corn Desce 200)

Compare Badary Cortroller Version Data HSSo Ia

Send New Bettery Controller Version Data 20003b1g (Com Device 200)

SS Send New Battery Controller Sending Request To Host H (Corn Device 200) / Received (Host H)

Retneve Battery Controller HS30Sa From

1620) / Send To Corn Davice 200 (Host H)
Receive Battery Controller HI3OSa (Fig. 1620)

From Host H (Com Device 200)

Controller 200120Ga (Fig. 1511) In Opera System 200630G (Fig. 1511) (Com. Device



(Host H)

HISBOID AND CCUI UNIT CORROBORY VERSION LISTS
HISBOID Stored in OS Version Data Storege Area
HISBOID (Fig. 1524) (HisbOID
Remove CCD List Controller HISBOSD From

Operating System Storage Area H630S (Fig. 1520) / Send To Com. Device 200 (Host H)

S5 Receive CCD Unit Controller H53/CSb (Rig. 1520) From Host H (Com. Device 200)

Store CCD Ust Controller MS30Sb As CCD Use Controller 205030Sb (Fig. 1511) in Operating System 205030S (Fig. 1511) (Com. Dence 200





20883b1c (Fig. 1515) From Com. Davice 200 (Host H)

2050361c AND Flash Light Unit Controller Version Data H9351c Stored In OS Version Data Storage Area H5301_6Fsj 15341 (Hota H)

Reserve Flash Light Unit Controller H69CSc From Operating System Storage Area H69CS [Fig. 1520] / Seed To Com Device 200 [Host H]

Receive Flash Light Link Controller HSSOSc From Host H I Com Device 2001

Stone Flush Light Unit Controller HESOSc As Flush Light Unit Consoller 20883CSc In Operating System 20883CS (Fig. 1511) ICom Descrip 2001

End

Fig. 1533

Send Flash Light Lint Controller Update Request To Host H (Corn Device 200) / Received (Host H)

Reineve Flish Light Lint Controller Version Data 92 HB3b 1c From QS Version Data Storage Area HB3b1r Seed To Corn Device 200 (Host H)

Receive Flash Light Limit Controller Version Data HISB 1c (Fig. 153/q) From Host H

[Com Device 200]

Compare Flash Light Uset Controller Version Device AND Elegan Light Light Controller Version Device Light Controller Version Light Light Light Controller Version Light Light Controller Version Light Light Controller Version Light Ligh

Data 2006301c (Com Device 200)

Seed New Fliesh Light Unit Controller Sending

SS Request To Host H (Com. Device 200) / Received (Host H)

Buttonian Flack Limit Link Controller HSOSs

[Fig 1620/ Send To Com Device 200 [Host H]

Receive Rash Light Unit Controller H830Sc (Fig 1520) From Host H (Com Device 200)

Flash Light Unit Controller 20062/OS: In Operating System 20063/OS ICom Device 2005



(Host H)

Compare but salar Controller Version Data

Historia Stored in OS Version Data Storege Area Histori (Fig. 1524) (Host H) Retrieve Indicator Costroller Historia From

Operating System Storage Area Historia (Fig. 1520) / Send To Com Device 200 (Host H)

Receive Indicator Controller HS3/05d (Fig. 1520) From Host H (Com. Device 200)

Story Indicator Controller MS3OSd As Indicator Controller 2088/90Sd in Operating System 2086/30S (Fig. 1511) (Com. Device 201)



Bat Fig. 1535

Send Indicator Controller Update Request To Host H (Corn Device 200) / Received (Host H)

Retneve Indicator Controller Version Data 1635 1d From CS Version Data Storage Area

HSSb1/ Sand To Corn Device 200 (Hest H)
Receive Indicator Cornoller Version Date

(Com Device 200)

Compare Indicator Controller Version Data
H63b1d AND Indicator Controller Version Data

20853b 1d (Corn Device 200)
Send New Indicator Controller Sending Request.

S5 Send New Indicator Controller Sending Request To Host H (Corn. Device 200) / Received (Host H

SS Retrieve Indicator Controller HS3OSd From Consens System Sarrage Area HS3OS (Fig. 1520) / Sens To Com Device 200 (Host H)

From Host H (Corn Davice 200)

Store Indicator Controller HSSOSd As Indicator Controller 20963/05d in Operating System

20869US (Fig. 1511) (CON)



Retneve Input Device Costroller Version Data 2086/bit From OB Version Data Secogo Avec 2086/bit | Fig. 1515 | Sent To Host H | Com Device 2007

2 20863b1e (Fig. 1516) From Corn. Davice 200 (Host H)

Data HBSb te Stored in CS Version Data Storage Area HBSb 1 (Fig. 1534) (Hast H) Retneve Input Device Controller HBSDSe From

1520 / Send To Corn Device 200 (Host H)

Store laput Device Controller HSJDSe As Input

Store light Device Controller HS3DSe An Input Device Controller 20053OSe in Operating System 20563OS (Fig. 1511) (Com. Device 2007



Stat Fig. 1537

Send Input Device Controller Update Request To Hast H (Corn Device 200) / Received (Host H)

Retneve Input Device Controller Version Data HISb 1e From CS Version Data Storage Area

Receive Input Device Controller Version Data H5361e (Fig. 1534) From Host H (Com. Device

200)
Compare Input Device Controller Version Data

G4 Hisbie AND light Device Costroller Version Date 2085th 1e (Com Device 200) Send New Input Device Controller Sending

SS Request To Host H (Corn. Device 200) / Received (Host H)

February Englishmen Controller HSSSe From Controller HSSSe From Storage Scenario (HSSC) (Exp.

Receive Input Device Controller H880Se (Fig. 1520) From Heal H (Com. Device 200)

1520) From Host H (Com Device 200)
Store Input Device Controller H63 OSe As Input

System 206630S (Fig. 1511) (C-



Retreve LCD Costroller Version Debs 20603th From OS Version Debs Storage Area 20603th (Fig. 1915) / Send To Host H (Core Device 20

Receive LCD Controller Winson Data 20863b11

Compare LCD Controller Version Data 20053b1t AND LCD Controller Version Data H63b1f Stored In GS Version Data Storage Area H63b1 (Fig.

System Standge Area H690S (Fig. 1520) / Send To Com Device 200 (Hast H)

LCD Controller H530SF Fro

Same LCD Controller HE30SF As LCD Controller 206690SF in Operang System 206690S (Fig.



Fig. 1530

Send LCD Controller Update Request To Host H (Com Device 200) / Received (Host H)

Retneve LCD Controller Version Data H63b Y From OS Version Data Storage Area H63b I [Fig.

Receive LCD Controller Version Data 1933511

From Hast H (Corn Device 200)

S4 ANDLCD Controller Version Data 2000/36/11 (Com Dance 200)

Seed New LCD Controller Sending Request To Host H (Corr Device 200) / Received (Host H)

Retrieve LCD Controller H69001 From Operating System Storage Area H63003 (Fig. 1520) / Send To Corn Device 200 (Host H)

87 Receive LCD Controller H630Sf From Host H (Com. Device 200)

20563OSE in Operating System 20563OS (Fig. 1515) (Com. Device 2006

Ens

(5tat) Fig. 1555

Send Signal Processor Controller Update Requisit To Host H (Com. Device 200) / Received (Host H)

S2 Data HB3b in From CS Version Data Storage Area HB3b I / Send To Com Device 200 (Host H)

Deta H53b 1s From Hast H (Com Device 200)

Data HGS in AND Signal Processor Controller Version Data 2088367n (Com Device 200)

Send New Signal Processor Controller Sending

Retrieve Signat Processor Controller HSSOSn From Operating System Storage Area HSSOS

Receive Signal Processor Coltroller H690Sn From Hyd H ICom Daving 200

Signal Processor Controller 163/USN As Signal Processor Controller 2056/3/USN In Operating System 2056/3/USN Description



Retorne LED Costroller Version Date 20003b1 From OS Version Date Storage Area 20063b1 (Fig. 1515) / Send To Hoot H (Core Device 200

Receive LED Controller Version Data 20003010

Compare LED Controller Version Data 20002515; AND LED Controller Version Data HGB 1g Store In OS Version Data Storage Area HGB 1 [Fig.

System Storage Area HE303s (Fig. 1520) / Send
 To Cost Device 200 (Host H)

Receive LED Controller HSSOSg From Host (Corn Device 200)

Store LED Controller H63C/Sg As LED Controller 20063C/Sg in Operating System 20063C/S (Fig. 2011) Com. Description



Set Fig. 1541

S1 Send LED Controller Update Request To Host H [Corn Device 200) / Received (Host H)

S2 Retneve LED Controller Version Data H53b1g From OS Version Data Storage Area H53b1 (Rig 1524) / Send To Com Device 200 (Host H)

S3 Receive LED Controller Version Data H63b1g From Host H (Corn Direce 200)

S4 Compare LED Controller Version Date H53th1g
AND LED Controller Version Date 209636-1g
(Com Dance 200)

(Com Denice 200)

Sed New LED Costrolor Sending Request To Host H (Com Denice 200) / Received (Host H)

Retheve LED Cortector H63OSg From Operating System Storage Area H63OS (Fig. 1520) / Send To Corn Device 200 (Host H)

Receive LED Controller H690Sg From Host H (Com Device 200)

Store LED Controller H550Sg As LED Controller 200630Sg in Operating System 200630Sg (Fig.



Version Data 200536 th From Com Device 200 (Host H)

Compare Memory Card Interface Controller
Version Data (2005) 11 AIAD Netmory Card
Interface Controller Version Data (450 11) (Host H)
Retrieve Memory Card Interface Controller

H63OSh From Operating System Starage Area H63OS (Fig. 1523) / Seed To Com Device 200 (Float H)

H630Sh From Host H (Com Device 200)
Store Memory Card Interface Controller H630Sh

Store Memory Card Interface Controller HEGOST As Memory Card Interface Controller 20998/OSh In Operating System 20869/OS (Fig. 1511) ICom. District 2001

(Ref.) Fig. 1543

Sand Memory Card Interface Controller Lipidate
81 Request To Host H (Com. Device 200) /
Received (Host H)

Retneve Metrory Card Interface Controller
Version Data H93b11 From OS V D S A H93b1
[Fig. 1624] / Seed To Com. Device 200 [Host H]

Receive Memory Card Interface Controller Version Data HISB 1h From Hoal H

(Com Device 200)

Compare Merrory Card Interface Controls

4 HOB4th AND Memory Card Interface Controller V D 209839 th (Corn Davice 200) Send New Memory Card Interface Costroller Standard Review For Host H (Corn Davice 200) (

Received (Host H)

Retrieve Memory Card Interface Controller

HISOSIN From Operating System S A HISOSI

Receive Memory Card Interface Controller H5903h From Host H100m Davico 200

Store Memory Card Interface Controller H53OSI

Pot 1



Fig. 1545

Send Microphone Controller Update Request To Host H (Corn Device 200] / Received (Host H)

S2 H63b1 From CS Version Date S A H63b1 Fig 1524) / Send To Com Date 200 (Host H)

S3 Receive Microphone Controller Version Date
HS3b 1 From Heat H (Com. Device 200)

Compare Microphone Controller Version Date

S4 H63bit AND Microphone Controller Version Data 200630 H (Com Davice 200) Send New Microphone Controller Sanding

SS Request To Host H (Core Device 200) / Received (Host H)

Retrieve Microphone Costroller HS3OS From

Receive Microphone Controller HBSOB: From

Host H (Com Device 200) Store Microphone Controller HSSOS: As

System 200630B (Fig. 1511) (C





Fig. 1547

Send Photometer Controller Update Request To Host H (Cott: Device 200) / Received (Host H)

Retrieve Photometer Controller Version Data S2 H6351 From OS Version Data S A H6351 (Fig. 1524) / Send To Com Device 200 (Host H1

83 Recurse Photomoter Controler Version Data 1970 h Engel Hat H (Com Disease 200)

Company Photometer Controller Version Date
4 H63bit AND Photometer Controller Version Date

Send New Protocrater Costroler Sending
Send New Protocrater Costroler Sending
Request To Host H (Core Device 200) /

Received (Host H)

Retheve Photometer Costroller H6305; From Operating System Storage Area H6305; Fig. 15201; Sand To. Corp. Device 200 Head H6

Receive Photometer Controller HISCS; From Hist H (Com. Days o 200)

Store Photometer Controller H63CS; As

Dystem 200630G (Fig. 1511) (C



Retrieve RAM Controller Version Data 20653b From OS Version Date Storage Area 20663b (Fig. 1915) / Seed To Hoot H (Core Device 20

Receive RAM Controller Version Data 20863514 From Core Davice 200 (Host H)

AND RAM Controller Version Date H53b1k Stored in CS Version Date Storage Area H63b1 (Fig. 1524) (Host H)

Operating System Storage Area H830S (Fig. 1520) / Send To Corn. Device 200 (Host H)

es RAM Controller H53OSk From Host H (Corn Devece 200)

Store RAM Controller HS2OSk As RAM Controller 20063/OSk in Operating System



Sat Fig. 1549

S1 Send RAM Controller Update Request To Hast H [Corn Dence 200] / Received (Host H)

Retneve RVM Controller Version Cets H62b lk

1524) / Sens To Com Division 200 (Horis H)

83 Receive RAM Controller Version Date H63b1k From Host H (Corn Device 200)

S4 Company RAM Controller Version Data H60b 1k AND RAM Controller Version Data 20869b 1k (Com Davice 200)

(Cam Dance 200)

Send New RAM Controller Sending Request To Host H (Cam Device 200) / Received (Host H)

Rottervis (RAM Controller HS30Sk From Operating System Storage Area HS30Sk From 1920's (Page 1920's Page 1920's Pa

Receive RAM Controller H63/DBx From Host H

Receive RAM Controller H63/DSk From Host H (Com Davice 200)

Store RAM Controller HSSOSk As RAM Controller 2006/3/OSk in Operating System

206690S(Fig 1511) (Corr De



Retneve ROM Controller Version Data 20003b From OS Version Data Storage Area 20003b1 (Fig. 1515) / Seed To Hoot H (Core Device 200

Receive ROM Controller Version Data 2000361 From Core Daylor 200 (Hast N)

Compage ROM Controller Version Data 209625/1
AND ROM Controller Version Data H635/11 Scree
In OS Version Data Storage Area H635/1 (Fig.
1536) Hoost H6

System Storage Area H690'S (Fig. 1520) / Send To Com Device 200 (Host H)

ROM Controller H63/CSI From

Store ROM Controller MS3OSI As ROM Controller 20863OSI in Operating System 20663OS (Fig. 15111 Com. Desce 200)



Sert Fig. 1551

S1 Send ROM Controller Liptate Request To Host H (Com Device 200) / Received (Host H)

Retneve ROM Controller Version Data H53b II

1534) / Sens To Com Device 200 (Host H)

S3 Receive ROM Controller Version Data H03b11 From Host H (Corn Divisor 200)

Compare ROM Controller Version Data H535 til
AND ROM Costroller Version Data 2016/35 til
(Com Dance 200)

Specifikas ROM Controller Specifor Bessert To

Host H (Corn Device 200) / Received (Host H)

Rottove ROM Costroller HBSOST From Operating

To Corn Device 200 (Host H)

Receive ROM Controller H68OSI From Host H

S7 (Com Davice 200)

2006/3/OSI in Operating System 2006/3/OSI (Fig. 1511) (Com. Dinero 200)

Ent



Company agriculture Controller Version Deta 2006/30 fm AND Signal Processor Controller Version Deta H636 fm Stored in OS Version Deta Storage Avea H636 fm Stored in OS Version Deta Storage Avea H636 fm Stored in OS Version Deta

From Operating System Storage Area H630S (Fig. 1521) / Seed To Corp. Device 200 (Host H)

From Host H (Corn Davice 200)

Store Signal Processor Controller H83CSm As
Special Processor Controller (38692) Gray (Cor

ating System 20669CS (Fig. 1512) [Com. Davice 200]

(Start) Fig. 1553

Send Signal Processor Controller Update Request To Host H (Com. Device 200) / Received (Host H)

S2 Data HGGb1m From CG Version Data Storage Area H63b17 Send To Com Device 200 (Host H)

Date HESt: Im From Heet H (Com Davice 200)

Company Signal Processor Controller Version
Data H63b1m AND Signal Processor Controller
Version Data 208536 In (Com Davice 200)
Send New Signal Processor Controller Sending

Received (Host H)

Retrieve Signal Processor Controlor HSSOSm
From Operating System Storage Area H63OS

Receive Signal Processor Controller H63C6m From Havil H (Com. Daving 2000)

Store Signal Processor Controller H63/CSm As Signal Processor Controller 20003/CSm in



Retneve Signal Processor Controller H63/CSn From Operating System Storage Area H63/CSn (Fig. 1521) / Send To Com. Device 200 (Host H

Receive Signal Processor Costroller H53OSs From Host H (Corn Davice 200)

Stone Signal Processor Costroller HIGIDGn As Signal Processor Controller 2008/30Sh In Operang System 2008/30S (Fig. 1512) (Com. Davide 200)

End



20033-10 AND State Planet Controller Version Date HSS0 to Stored in OS Version Date HSS0 Stored in OS Version Date HSS

Receive Solar Panel Controller HS3OSo From

Host H (Com Device 200)

Store Soler Penel Controller MEXCSo As Soler Penel Controller 20663CSo in Operating System 20663CS (Fig. 1512) (Com. Device 2001)



Stat Fig. 1557

Send Solar Panil Controller Update Request To Host H (Corn Device 200) / Received (Host H)

Retrieve Solar Penel Controller Version De 92 H63b to From OS Version Data Storage An

S3 Receive Solar Parel Controller Vertico Data

HSSb to From Host H (Corn Device 200)

Company Solar Parel Controller Version Data

Company Solar Panel Controller Version Data
Hillsto AND Solar Panel Controller Version Data
20858 to (Com Device 200)
Send New Solar Panel Controller Sending

SS Request To Host H (Com Device 200) / Received (Host H)

Retrieve Solar Panel Controller HES/CSO From Sd Control Section Science Area HES/CS (Fig.

1621) / Send To Corn. Device 200 (Host H)

Receive Solar Panel Controller H63/OSo From

Host H (Com Device 200)
Store State Panel Controller HSQSs. As State

lanel Controller 20663/DSo in Operating S 20669/DS (Fig. 1512) (Com. Device 20



20003b Ip From Corn Device 200 (Host H)

HISB's Spread in OS Version Data Spreage Area HISB's Forced in OS Version Data Spreage Area HISB's 1(Fig. 1525) (Host H)

Operating System Storage Area H830S (Fig. 1521) / Send To Com Device 200 (Host H)

> Speaker Controller HS3OSp From Host H/Com Direct 2001

Store Speaker Controller H63OSp As Speaker Controller 20083OSp in Operating System 20083OS (Fig. 1512) (Com. Divinos 2001



See Fig. 1559

Send Speaker Controller Update Request To Host H (Com Device 200) / Received (Host H)

Retneve Speaker Controller Version D 92 H630 1p From OS Version Data Storage

H53b1/ Seed To Core Device 200 (Host H)

Receive Seealer Controller Version Data H53b1o

S3 Receive Speaker Controller Version Data H33b1p From Host H (Corn Device 200)

S4 Hillb to AND Specier Controller Version Data 20853b to (Com Device 200)

S5 Send New Speaker Controller Sending Request. To Host H (Corn. Davice 200) / Received (Host H)

1521) / Send To Core Device 200 (Host H)

Peceive Speaker Controller H83/0Sp From Host H (Core Device 200)

Store Speaker Controller HSSOSp As Speaker

20569OS (Fig. 1512) (Com. De



20963b1g AND Vibrator Costroller Version Data H63b1g Stoned in OS Version Data Stonege Ana H63b1 (Fig. 1525) (H62t H) Retnesse Vibrator Costtoller H63DSig From

Remove Vibrator Controller H63/35g-From Operating System Storage Area H63/35 (Fig. 1521) / Send To Com Device 250 (Host H)

Store Vibrator Controller HGOGSq As Vibrator Controller 2006/205c in Controller System



Stat Fig. 1561

S1 Send Valuable Controller Update Request To Host H (Coth Device 200) / Received (Host H)

Retrieve Vibrator Controller Version Data H53b1q

1525) / Send To Com Device 200 (Hold H)

S3 Receive Vibrator Controller Venson Data HtSb 1q From Host H ICom Divisor 2000

Gompany Vibrator Controller Version Data HS3b1q AND Vibrator Controller Version Data 20863b1q (Com Device 200)

Send New Vibrator Controller Sending Request To Host HisCorn Daysos 2007 Received thost H

Regress Warstor Controller H630Sq From Operating Systems Socrage Area H630Si Fing 15211/1 Special To Comp. Design 300 Monet Mr.

87 Receive Warstor Controller H690Sq From Host H

Stone Vibrator Controller H59CSq As Vibrator

205630 GFig 1512 (Corn Dev



S2 Receive Video Processor Controller Version Data 20553b1r From Corn. Davios 200 (Host H)

Compare Visio Processor Controller Version Data 168b in Storage Avea H63b in Storage Avea H63

From Operating System Storage Area H63OS (Fig. 1921) / Send To Com. Device 200 (Host H

Recens Video Processor Costroller HS3CSr Crombled M ICom Disease 2000

Store Video Processor Controller H03/05r As-Video Processor Controller 2009/05r In Operating System 2009/05/05 (Fig. 1512) 67 pp. Dept. 2019

(Set) Fig. 1563

Send Video Processor Controller Update Request To Host H (Corn. Device 200) / Received (Host H

Retneve Video Processor Controller Version Di 82 H63b fr From OS Version Data Storage Area H63b fr Found To Comp Pages 200 March M

83 Receive Video Processor Controller Version Date

H63b'r From Host H (Corn Device 200)

54 Data HS9b fr AND Video Processor Controller Version Data 208630 fr (Com. Device 200) Seed New Video Processor Controller Seeding

SS Request To Host H (Core: Device 200) / Received (Host H)

Retrieve Video Processor Controller H63OSr

From Operating System Storage Area H03OS [Fig. 1621) / Seed To Com. Device 200 (Host H). Receive Video Processor Costroller H03OSr

From Host H (Com Device 200)

Video Processor Controller 20663/CSr In Operation System 20663/CSI Com Deute 2007



Deta 2016(3):15 AVD Wireless Recenver Controller Version Data H6(3):15 Stored In OS Version Deta Storago Area H6(3):1 (Host H) Retrieve Wireless Receiver Controller H6(3):Gis

From Operating System Storage Area H69OS [Fig. 1521) / Seed To Com. Device 200 [Host H

S5 Receive Wire less Receiver Controller H630 Ss From Host H (Corn. Device 200)

Stone Wireless Receiver Controller HSSCSs As Wireless Receiver Controller 2086303s in Operating System 2088303 (Fig. 1512) (Com. Device 200.)

End

Test Fig. 1565

Send Wireless Receiver Controller Upda Request#1 To Host H (Com Device 200 Received (Host H)

S2 Data HB3b is From OS Version Data Storage
Asea HB3b i Send To Com Description (Most H)

Data H53b is From Host H (Com Device 200)

Data-HSB/15 AND Wireless Roomer Controller
Version Data 2066361s (Com Device 200)
Send New Wireless Receiver Controller Sending
Ban uselff To House HSCom Device 200)

Received (Host H)

Receive Wireless Receiver Contrator H53CSs
From Operating System Storage Area H53CSs
From Child Contrator Contrator All Area Millson

By Receive Wireless Receiver Controller H5908s From Host H (Com Device 200)

Store Wireless Receiver Controller H63CSs As Wheless Receiver Controller 20963/CSs In One obtain Sustant 20963/CS (Com. Davice 200)



Common Marian District Control of Control of

Data 2063b 11 AND Weekless Receiver Controller Version Data H65b 1t Stored in OS Version Data Storage Area H65b1 (Fig. 1625) (Host H)

From Operating System Storage Area H63OS (Fig. 1921) / Send To Com. Device 200 (Host H

S5 Receive Wireless Receiver Controller H53CSt From Host H (Corn Device 200)

Store Windless Receiver Controller HB3/OSt As Wineless Receiver Controller 2008/2/OSt in Operating System 2008/2/OS (Fig. 1512) (Corn. Davice 200)



Seet Fig. 1567

Send Wireless Receiver Controller Update
Requested To Host H (Com Device 200) /
Received (Host H)

S2 Date HS3b1 From DS Version Date Storage Area HS3b1 / Send To Com Device 200 (Host H)

Receive Windows Receiver Controller Version Data H53b It Form Host H [Corn Device 200]

Compare Wireless Receiver Controller Version Date HSIbit AND Wireless Receiver Costroller

Send New Wireless Receiver Cottoller Sending Se Requestr2 To Host H (Corn Device 200) /

Retrieve Wroless Receiver Costroler H5300: From Operating System Storage Area H5300: From Operating System Storage Area H5400: Day 1571/1 Storage Area 2001 H5401 H

Receive Wireless Receiver Controller H69C6t From Host H (Com Device 200)

Size Wireless Neceiver Controller 20003/03t in Operating System 20003/03 (Com. Device 2000



Data 20003b to AND Wareless Receiver Controller Version Data Hill 36 to Stored In OS Version Data Stange Area Hill 51 (Host H) Resource Wareless Receiver Controller Hill 30 Stu

From Operating System Storage Area H690S (Fig. 1521) / Send To Com Device 200 (Host F

Promise History Receiver Controller HESOSu From Heat H (Com Dance 200)

Storn-Wineless Receiver Controller HS2CSu As Wreless Receiver Controller 208830Su in Operating System 208830S (Fig. 1512) ICom Device 2001



□ Fig. 1569

Send Windows Proceiver Controller Update 1 Requestr's To Host H (Corn Device 200) Received (Host H)

S2 Data Hilbb is From CS Version Data Storage Asse Hilbb is From CS Version Data Storage Asse Hilbb is Found To Com Device 200 (Host H)

Beceive Windows Receiver Controller Version Data HS3b to From Hast H (Corn. Device 200)

S4 Data HOSbitu AND Wineless Receiver Controller Version Data 2066 Sbitu (Corn Device 200)

Send New Wineless Receiver Controller Sending

Received (Host H)

Retheve Windows Receiver Controller H530Su
From Operating System Storage Area H530S

87 Receive Wireless Receiver Controller H880Su From Heat H (Com Device 200)

Store Wineless Receiver Controller H530Bu As Wineless Receiver Controller 200530Su in Operating System 200530S (Com Device 2005

Start

Rotsow Welsies Transmitter Carbole / Venace 2006/05/14 Prom C9 Venace Data Storage Area 2006/05/14 Prom C9 Venace Data Storage (Corn Dysce 200)

Compare Windows Transmitter Controller Venuce

Controller Version Date H60b1v Stoned In OS Version Date Storage Area H60b1 (Host H) Retrieve Wireless Transmitter Controller H60 CSv

4 From Operating System Storage Area H690S (Fig. 1521) / Send To Com Device 200 (Host H)

S5 Receive Wireless Transmitter Controller HISOSV From Host H (Com. Davice 200)

Store Wireless Transmitter Costroller HSJOSy A Wireless Transmitter Costroller 206630Sy in Operating System 206630S (Fig. 1512)

Com Device 20

Send Wireless Trans Inter Controller Updat Request#1 To Host H (Corn Device 200) Received (Host H)

S2 Retrieve Wholeus Transmitter Controller Version Data H63b tv From OS Version Data Storage Area H63b1 / Send To Com Denice 200 (Host H)

S3 Receive Whaless Transmitter Controller Version

Compare Wireless Transmitter Controller V D

S4 H63b1v AND Wireless Transmitter Controller V D 2063b1v (Corn Device 200) Send New Wireless Transmitter Controller

/ Received (Host H)

Fetereve Winness Transmetter Controller H830Sv

S6 From Operating System Storage Area H03OS (Fig. 1621) / Seed To Com Device 200 (Host H)

From Heat H (Corn Device 200)

Sil Wireless Transmitter Controller 2006/3/GW in Operating System 2006/3/CS (Com Device 200)



Controller Version Date Helbbin Starred in OS Version Date Starage Area H6301 (Host H) Retrieve Willeless Transmitter Controller H630Se

From Operating System Storage Area H69OS (Fig. 1521) / Send To Com Device 200 (Host H

From Hast H (Corn Device 200)

Store Wireless Transmitter Controller H530GW fis Wireless Transmitter Controller 20653GSW in Operating System 20653GS (Fig. 1512) ICom Device 2001



61

2xx Fig. 1573

Sund Wireless Transmitter Controller Upo Requestr2 To Host H (Corn Device 200

S2 Retneve Worsless Transmater Controller Version
S2 Data HG3b1w From OS Version Data Storage
Area H63b1 / Send To Com Device 200 (Host H)

S3 Receive Wireless Transmitter Controller Version Data HS3bfre From Host H (Corn. Device 200)

Compane Wireless Transmitter Controller V D

20853b W (Corn Device 200)
Send New Weeless Transmitter Controller

/ Received (Hast H)

Federate Windows Transmitter Controller H5305w

(Fig. 1621) / Seed To Corn Device 200 (Host H)

State Wireless Transmitter Controller H59OSw

Sil As Wiseless Transmitter Controller 2005/30/Sw In Operating System 2005/30/S (Com. Device 200)

Version Date Storage Area H63b1 (Host H)
Retrieve Wireless Transmitter Controller H63DSs From Operating System Storage Area H63DS (Fig. 1921)/ Seed To Com Dence 200 (Hest H)

Receive Whylees Tearsmitter Controller H5305x

Store Wireless Transmitter Costroller HKI CSx A Wireless Transmitter Controller 2066/9/OSx in Operating System 2066/9/S (Fig. 1512)

CON DESCE 21

RAM 206



20664a

Dawos Managing Data Storage Area 20864b

Storage Area 20864c

200045

Davice Costroller Data Storage Area 20664b1

Area 20694b2

Device Image Location Data

-

Fig. 1579

20664b1

Device Controller	Device Controlles	
ID	Data	
Davice	Device Controller	
Controtor#1	Data#1	
Device	Device Controller	
Controllerit2	Datati?	
Device	Device Controller	
Controller#3	Details	
Dentce	Device Controller	
Controller#4	DataM	
Davice	Davice Controller	
Controller#5	Data#5	

Fig 1580

2006/02

Device Controller ID	Device image Device image Dota#1		
Device Controller#1			
Device	Device Image		
Controllent2	Detail2		
Dovice	Device Image		
Controller#3	DetailS		
Device	Device Image		
Controller#4	Data#1		
Dovece	Device Image		
Controller#5	Date(6		

Fig. 1581

Device Image Location Date Storage Area 2016(b)2

Device Controller ID	Device Image Location Data Device Image Location DataWi		
Devrce Controller#1			
Device Controller#2	Device Image Location Data#2 Device Image Location Data#3		
Device Controller#3			
Devrce Controller#4	Device Image Location Data#4		
Device Controller#5	Device Image Location Date#5		

Device Controller Deleting Software 20054c3

CD 20

)-z-	-Douce	mogo	Data#1
	-Desce		
	-Douce		
	-Device		
15	Desce	ітадо	Data#5

158

CD 20





Ontroller Data Storage Area 2086/b1 (Fig. 1579)

Image Location Data Storage Area 2006428 (Fig.

Ds Retneved In S1 From Device Image Data Storage Area 20654b2 (Fig. 1583)

Removed in SS At Location Identified By Device Image Location Data Retrieved in S2



(Stat) Fig. 1586

S1 Add New Device Controller ID In Device Controller Data Storage Area 20584b1 (Fig. 1579) (e.g. Device Controller85)

(e.g. Device Controller(85)

Add New Device Controller Date In Column

See Add New Device Controller Date (n. Column)

S3 Add New Device Controller ID In Device Image Data Storage Area 20954b2 (Fig. 1580) (e.g.

Add New Device Image Data in Column Device

20864b2 (Fig. 1580) (e.g., Device Image Date(6)

Add New Device Controller ID is Device Image

Location Data Storage Area 2066453 (Fig. 1581) (e.g., Device Controller#5)

Device Image Location Data! Of Device Image Location Data Storage Area 20604b3 (Fig. 1581) [e.g., Device Image Location Data#5]

Brecate Device Controller Displaying Software





Bil Device Image Deta Displayed On LCD 201 (e.g. Device Image Dasalf5)

Identify Denice Controller D. (e.g. Device Controller(6)

Device Controller Date (e.g. Device Controlled®
 AND Device Controller Date(6)

Device Image Data Stored in Device Image Data
 Storage Area 3098412 (Fig. 1980) (e.g. Device
 Controllent'S AND Device Image Details)

Del Device Controller ID AnD Corresponding Device Image Location Date (e.g., Device Controller85 AND Device Image Location Data#5)

Execute Device Controller Displaying Software 20084c1 (Fig. 1585) To Update Display



Automobile 835



**

Fig. 1589

95a

Storage Area 83585b

Software Storage Area 81565c

Automobile Controlling Data Stonage Are 83599b

Redio Channel Data Storage Area 8356564

User Access Date Storage Area

8300001

Uker ID	Password Data
Usee#1	Password Date#1
Used/2	Password Data#2
Used/3	Password Detect3
User#4	Password Databli

Fig 1592

Window ID	WindowData
Window#1	Window Data#1
Windows2	Window Date#3
Windows 13	Window Data#3
Windowski .	Window Date#4

Door ID	Door Data
Door#1	Door Dota#1
Door#2	Door Dotati
Door#3	Door Date#3
Door#4	Door Date#4

4-1

Fig 1594

0250564

Radio Channel ID	Radio Channel Data
Radio Channelle1	Radio Channel DataVI
Rado Clarre#2	Radio Channel Data#2
Radio ClasmeW3	Radio Channel DisselS
Rado CsamelNi	Radio Channel Data94

.....

TV Channel ID	TV Charmel Data
TV Channel#1	TV Channol Debail
TV Channolit2	TV Channel Data#3
TV Chenneld3	TV Channel Data#3
TV Channell4	TV Channel Dates

Dinker#1	Dinfer Date#1
Bhrkor#2	Birter Dozak

Fig. 1597

Area 83565:

Automobile Controller Storage Area 83505c1

Storago Area 83595c2

8356541

regime Controller (3050c) in receion Controller (3050c) in receion Controller (3050c) in receion Controller (3050c) in Vindow Controller (3050c) in ladio Commoler (3050c) in ladio Commoler (3050c) in ladio Commoler (3050c) in Victoriania (3050c) in ladio Commoler (3050c) in Victoriania (3050c) in ladio Commoler (3050c) in ladio

France Control on Subvers 839

Descon Controlling Software 83505CaC Speed Controlling Software 83505CaC Vandow Controlling Software 83505CaC Door Controlling Software 83505CaC Radio Costrolling Software 83505CaC TV Centrolling Software 83505CaC Controlling Software 83505CaC TV Centrolling Software 83505CaC Barrier Controlling Software 83505CaC Empreyary Lamp Controlling Software

Speaker Volume Controlling Software 83565c31 Speaker Volume Controlling Software 83565c2m

Date Reimstaling Software (2005c2o User Access Authenticating Software 83965c2o

RAM 206



Automobile Controlling Info Storage Area 20695a

> Autorsobile Controlling Date Storage Area 20865b

Software Storage Area 20065:

Automobile Controlling Date Stanege Are 20665b

User Access Data Storage TV Chennel Data Storage Area

User Access Data Storage Area 20665b1

Lhear#1	Password DataP

Fe 1

Fig 1604

WindowID	WindowData
Window#1	Window Data#1
Windows2	Window Date(C
WindowsKI	Window Deceto
Windowski .	Window Date#4

Did Dan Strage Free Look

Door ID	Door Data
Door#1	Door Dota#1
Door#2	Door Dotate2
Door#3	Door Date#3
Door#4	Door Data#4

Fig. 1606

2066564

Radio Channel ID	Radio Channel Data
Radio Channelle1	Radio Channel DataVI
Rado Clarre#2	Radio Channel Data#2
Radio ClassiniNS	Redio Chennel DissetS
Rado Casmelli4	Radio Channel Data14

TV Channol Data Storage Area 2060526

TV Channel ID	TV Charmel Data
TV Channel#1	TV Channol Deba#1
TV Channel#2	TV Channel Data#2
TV Chenneld3	TV Channel Data#3
TV Channell4	TV Channel Date#4

Shriver Data Storage Area 2006566

Dinfer#1	Dinfor Dataff
Blinkovit2	Birriver Dotor

-

Fig. 1609

Automobile Controlling Software Storage Area 20665:

Autorophile Controller Storage Area 20085c1 Remote Controlling Software Stotage Area 20085c2

20605c1 Engre Controller 20685c1a

Direction Controller 20665c1 Speed Controller 20665c1c Window Controller 20665c1c Direct Controller 20693c1a

> Rado Controller 20055c1 TV Controller 20065c1g Rado Channel Selector 2

TV Channel Selector 20055c1: Blacker Controller 20055c1; Erromanny Laren Controller 2006

Cruse Control Controller 20665c 1 Speeker Volume Controller 20665c

Francisco Control on Colonia 20

Speed Corrolling Software 2008562x Windows Controlling Software 2009562d Door Controlling Software 2005562h Radio Controlling Software 2005562h TV Controlling Software 2005562h TV Carriel Selecting Software 2005562h TV Carriel Selecting Software 2005562h TV Corrolling Software 2005562h

Emergency Lamp Controlling Software 20855c2k

Speaker Volume Controlling Software 23685c2m

Data Reinstaling Sottware 20065c2o User Access Authenticating Software 20965c2a



S2 User#16Password Date#1) From Com. Device 200 / Store In Work Asia 8250507 (Fig. 1580) (Auto 835)

Authentication Process (Auto 835)

Permit Remote Costrol From Core. Device 200
Authenticated In 53 (Auto 835)





2 Device 2007 Store In Work Area 83565b7 (Fig. 1590) (Auto 835)

Control Engine (e.g. ignite engine, buri off engine Vis Engine Controller (1935Cold [Fig. 1580] in Accordance With Engine Controlling Signal (Auto 535)





52 Device 2007 Store In West Area 83588b7 (Fig. 1590) (Auto 835)

Decided Carteline (9 g., move set, move frest) in Deciden Controller (35555;15 (Fig. 1598) in Accordance With Direction Controlling Signal (Auto 535)



Input Speed Controlling Signal (e.g. increase \$1 speed, decrease speed) / Send To Auto 835

52 Device 200 / Store In Work Area 83585b7 (Fig. 1580) (Auto 835)

Control Speed (e.g., increase speed, decreases speed) his Speed Controller (3555c/c (Fig. 159 in Accordance With Speed Costrolling Signal (Auto 835)



Retrieve All Window Deta From Window Deta Storage Area 20005b2 (Fig. 1004) / Display (Com. Davice 200)

Sal Window Data / Identify Window D

(Com Desera 200)

window close rendow) (Com Device 200)

S4 (e.g. open window close window) To Auto 835 (Com Device 200)

Recove Window D & Wandow Controlling Signal (a.g. open window close window) From Com-Device 2007 Store In Work Area 8355557 (Fig.

Costrol Window (e.g. open window close window) Via Window Costroller 83565c1d (Fig. 1998) in Accordance With Window Controlling

Signal (Auto 835)

14 11

Fig. 1617 Start Door Data From Door Data Stora

S1 Area 2008/So (Fig. 160%) / Display (Com Device 200)

(Com Desect 200)

Door Controlling Speed to a proper

Send Door ID & Door Controling Signal In g.

(Com Device 200)
Receive Door ID & Door Costroling Signal (e.g.

Store in Work Area 8358507 (Fig. 1590) (Auto 835)

Door Controller 8350Sc 1e (Fig. 1598) In Accordance With Door Controlling Signal

(Auto 835)

Input Redio Controlling Signal (e.g., tirm on radio turn of radio) / Send To Auto 835

52 Device 200 / Store In Work Area 83589b7 (Fig. 1590) (Augo 835)

Via Radio Costolide 83565c/8 (Fig. 1988) In Accordance With Radio Costrolling Signal (Auto 835)





Receive TV Controling Signal From Corn Duvice 52 2007 Store In Work Area (35935) (Fig. 1590) (Auto 886)







S1 Chennel Data Storage Area 2005564 (Fig. 1606) /Caspley (Com. Device 200)

Sond Radio Channel D & Radio Channel

Controlling Segnal To Auto 835 (Com Device

Receive Radio Channel ID & Radio Channel S4 Controlling Signal From Corn Device 200 / Stone In Walk Area 8358507 (Fig. 1580) (Auto 835)

Control Radio Channel (e.g., radio chanteliti) Van Radio Channel Selector 83595c th (Fig. 1598) In Accordance With Radio Channel Controlling Scrapel (Auto. 559)





Retrieve All TV Channel Cata From TV Channel
St Date Storage Area (2000525) (Fig. 1607) / Desplay
(Com. Device 2000

Sel TV Channel Date / Identify TV Channel ID (e.g., TV Channel M1) (Com Device 200)

Send TV Channel ID & TV Channel Controlling

Signal to Auto 625 (Com Cievice 200)

Receive TV Channel D & TV Channel Controling Segnal From Com. Device 2007 Store In Work Area 8599507 (Fig. 1990) (Auto 885)

Control TV Channel (e.g. TV channelf) Via TV
Channel Selector 83565ch (Fig. 1556) in
Accordance With TV Channel Controlling Signel
(Ada 335)





S1 Storage Area 2000566 (Fig. 1601) / Diriple (Com. Device 200)

S2 BlinkerW1) (Com Device 200)

Auto sao (Com Deixos 200)

Receive Birriver D & Birriver Controlling Signal From Corn Device 2007 Store In Work Area 83965b7 (Fig. 1990) (Auto 835)

Control Blasker Via Blasker Controller 20665c tylin Accordance With Blasker Controlling Signal (Auto 839)



Stort

Input Emergency Lamp Controlling Signal (e.g. turn on Emergency Lamp, turn off Emergency Lamp) / Send To Auto 835 (Com Device 200)

From Corn Desce 200 / Store in Work Are 88595b7 (Fig. 1990) (Auto 985)

Control Emergency Lamp Visi Emergency Lamp Controller 83555-1k (Fig. 1556) in Accordance With Emergency Lamp Controlling Signal (Auto 835)





Receive Cruse Control Controlling Signal From SZ Corn Device 2007 (Store In Work Area \$5985b7 (Fig. 1590) (Auto 885)

Control Cruss Coetrol Visi Cruss Control
Controler 83555c ti (Fig. 1588) in Accordance
With Cruss Coetrol Controlling Signal (Auto 885)



Input Speaker Volume Controlling Signal (e.g.

Receive Speaker Volume Controlling Signal From (2) Corn Disvole 200 / Store In Work Area 8359557 (Fig. 1590) (Auto 885)

Costrol Speaker Volume Vin Speaker Volume Costroller 83565c1m (Fig. 1590) in Accordance With Speaker Volume Costrolling Signal





Barrana Commitara Firem Com. Danara 2007

(Auto 635)

Storage Area 83565c1 (Auto 335)





Renstal Data in Austrobile Controlling Data Scrape Area 2066Sb (Corn Device 200)



1700 Eq. 100

Fig. 1628

. .



Eq. 103

Fig. 1629

OCR Into Storage Area 200066



1630

OCR Data Storage Area 20556b

Web Address Data Storage Area 20666b1
Email Address Date Storage Area 2050/02
Phone Data Storage Area 2006665
Alphanument Data Storage Area 20668b4
Image Data Storage Area 2066666
Work Area 20555b6

f= 4

Fig 1631

2000001

Web Address ID	Web Address Data
Web Address#1	Web Address Dates
Web Address#2	Web Address Dister
Web Address#3	Web Address DataN3
Web Address#4	Web Address Doco#4

20665b2

Email Address ID	Erroll Address Date
Email Address#1	Email Address Dota#1
Email Address#2	Email Address Distant
Ernel Address#3	Email Address Dota#3
Email AddressM4	Email Address DotalN

Fig 1633

Phone ID	Phone Data
Phone#1	Phone Date!
Phone#2	Phone DataliC
Phone#3	Phone Detell
Phone#4	Phone Details

2000001

Alphanumeric ID	Alphanumeric Date
Aphanumen of 1	Alphanumenic Deteil
Aphanumon oli 2	Alphanumeric Dataili
Aphanumeno#3	Apharument Data#2
Alphanumon c#4	Alphanument Data#4

Image Data Storage Area 2069955

Image ID	Image Date
Image#1	Image Debet
Image#2	Imago DatoR2
Image#3	Image Debuild
Image#4	Image Doto#4

Fig. 1636a

OCR Software Storage Area 20666

Image Date Soving Schweie 206662 COT Sithware 205863 Alchemanner Date Storng Schweie 206664 Wild Aufders Date Storng Schweie 206664 Wild Aufdreid Date Cereiting Schweie 2066650 Wild Aufdreid Date Storng Software 2066656 Wild Address Date Storng Software 2066656 Wild Address Date Storng Software 2066656

Fig. 1636b

OCR Software Storage Area 20998c (cont.)

Ernal Address Data Identifying Software 2000lote Ernal Address Data Correcting Software 2000lote Ernal Address Data Strates Software

Email Editing Soltware 20886c6d Phone Data Identifying Software 2088

Phone Data Storing Software 20086c7c Disting Software 20086c7d









S1 Area 2066665 (Fig. 1635) / Display On LCD 20 (Fig. 1)

Sci Sel Image

SS Data Stange Area 2009056 (Fig. 1695) / Display On LCD 201 (Fig. 1)

S4 OCR Process (Extract Alphanument Data From Image Data)

Store Alphanument Data in Work Area 20666 (Fig. 1630)







Set Fig 1641

S1 Retrieve Alphanument Dis From Alphanumen Data Stonege Area 2000004 (Fig. 1634) / Displi On LCD 201 (Fig. 1)

SWAPIBIBINIC ID

Alphanumenc Data Storage Area 20666b4 (Fig 1634) / Display On LCD 201 (Fig. 1)

Store Alpherument Date in Work Area 206666 (Fig. 1630) For Web Address Date Identification (Free - Area Web Address Orders to g. 1950 /

Scan-Apply Web Address Creena (e.g., "http:// 'wew' 'com', "org', "edu) To Each Alphanument Data / Los refly Web Address Data

Address Date

S7 Deploy Alphonument DetaWith Web Address









Stone Web Address ID And Web Address Data In Web Address Data Stonege Area 2099661 [Fig 1631]







5w Fig. 1645

St Retrieve Alphanumen: Dis From Alphanume Data Storage Area 2000004 (Fig. 1634) / Dep On LCD 201 (Fig. 1)

ON PROPERTY OF A

Alphanument Data Storage Area 2056604 (Fig. 1634) / Display On LCD 201 (Fig. 1)

(Fig. 1630) For Ernal Address Data Identification

Soan - Apply Ernal Address Catenal (e.g. 10) To

Each Apheasument Date / Identity Email Address Date

Address Date

S7 Display Alphanumenc Data With Email Address





Display Alphanumenc Casa With Email Address Data Emphasized







Sel Email Address Date / Emphasize (e.g., Edd Fort)

Input Email Address D (Tiple Of Email Address Date)

Store Email Address D And Email Address Date

Store Email Address ID And Email Address Data In Email Address Data Storago Arico 2009842 (Fig. 1027)





2m Fig. 1649

Potneve Alphanument Dis From Alphanumer Data Storage Assa 206054 (Fig. 1634) / Disp On LCD 201 (Fig. 1)

Out representation Co.

Alphanument Data Storage Area 2066604 (Fig. 1634) / Drapley On LCD 201 (Fig. 1)

Store Alphenument Date In Work Area 2066666 (Fig. 1630) For Phone Date identification

SS Scan - Apply Phone Cateria (e.g. numeric data in hocinosiscos format) To Each Alphanumenic Data / Identify Phone Deta

Emphasize Phone Deta - Change Fort Color (e.g. Yellow) & Draw Underline To Phone Data

S7 Display Alphanument Data With Phone Data















Fig 1652

